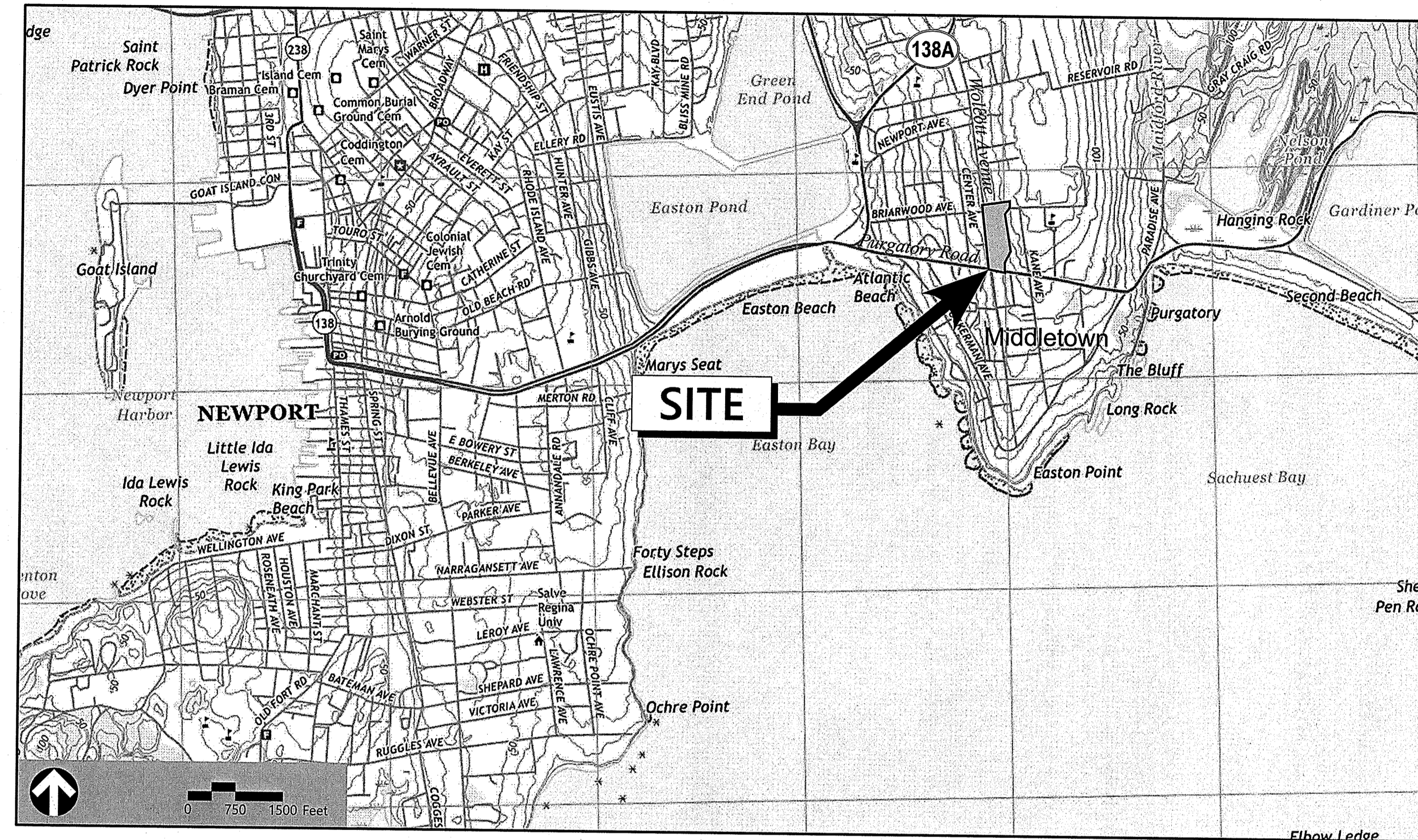


# Site Plans

Issued for Development Plan Review  
 Date Issued 10/20/2021  
 Latest Issue 02/16/2022

## Faculty Residences St. George's School

372 Purgatory Road  
 Middletown, Rhode Island



vhb.com



1 Cedar Street  
 Suite 400  
 Providence, RI 02903  
 401.272.8100

### Owner/Applicant

St. George's School  
 372 Purgatory Road  
 Middletown, Rhode Island 02842

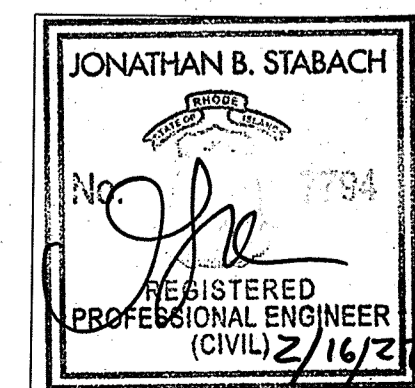
Assessor's Map: Plat 121SW  
 Lot: 35A, 39

### Sheet Index

No.	Drawing Title	Latest Issue
C-1.00	Legend and General Notes	02/16/2022
C-2.00	Layout and Materials Plan	02/16/2022
C-3.00	Grading, Drainage, & Erosion Control Plan	02/16/2022
C-4.00	Utility Plan	02/16/2022
C-5.00	Site Details 1	11/17/2021
C-5.01	Site Details 2	11/17/2021
C-5.02	Erosion Control Notes and Details	11/17/2021

### Reference Drawings

No.	Drawing Title	Latest Issue
Sv-1	Existing Conditions Plan of Land	7/22/2021
Sv-1 - Sv-5	Administrative Subdivision Plan of Land Assessor's Plat 121SW Lots 28-31, 35A & 39	2/14/2022
L1.0-2.0	Landscape Plans	11/9/2021



**Legend**

Exist.	Prop.	Exist.	Prop.	
				PROPERTY LINE
				PROJECT LIMIT LINE
				RIGHT-OF-WAY/PROPERTY LINE
				EASEMENT
				BUILDING SETBACK
				PARKING SETBACK
				BASELINE
				CONSTRUCTION LAYOUT
				ZONING LINE
				TOWN LINE
				LIMIT OF WORK
				GRAVEL ROAD
				EDGE OF PAVEMENT
				BITUMINOUS BERM
				BITUMINOUS CURB
				CONCRETE CURB
				CURB AND GUTTER
				EXTRUDED CONCRETE CURB
				MONOLITHIC CONCRETE CURB
				PRECAST CONC. CURB
				SLOPED GRAN. EDGING
				VERT. GRAN. CURB
				LIMIT OF CURB TYPE
				SAWCUT
				BUILDING
				BUILDING ENTRANCE
				LOADING DOCK
				BOLLARD
				DUMPER PAD
				SIGN
				DOUBLE SIGN
				STEEL GUARDRAIL
				WOOD GUARDRAIL
				PATH
				TREE LINE
				WIRE FENCE
				STOCKADE FENCE
				STONE WALL
				RETAINING WALL
				STREAM / POND / WATER COURSE
				DETENTION BASIN
				HAY BALES
				SILT FENCE
				SILT SOCK / STRAW WATTLE
				MINOR CONTOUR
				MAJOR CONTOUR
				PARKING COUNT
				COMPACT PARKING STALLS
				DOUBLE YELLOW LINE
				STOP LINE
				CROSSWALK
				ACCESSIBLE CURB RAMP
				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
FEE	FIRST FLOOR ELEVATION
GRAN	GRANITE
GD	GRADE TO DRAIN
LA	LANDSCAPE AREA
LOW	LIMIT OF WORK
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
OPA	QUALIFIED PERVIOUS AREA
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
LP	LIGHT POLE
MES	METAL END SECTION
PIV	POST INDICATOR VALVE
PWW	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 6 INCHES LOAM AND SEED.
  - WITHIN THE LIMITS OF THE BUILDING FOOTPRINT, THE SITE CONTRACTOR SHALL PERFORM EARTHWORK OPERATIONS REQUIRED UP TO THEIR GRADE 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.
  - UPON AWARD OF CONTRACT, 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 RIDGES CONSTRUCTION GENERAL PERMIT (CGP) PROGRAM AND THE RIDEM JURISDICTION. PRIOR TO THE START OF CONSTRUCTION CONTRACTOR IS TO FILE A NOTICE OF INTENT WITH THE RIDEM AND PREPARE A SOIL EROSION AND SEDIMENT CONTROL PLAN IN ACCORDANCE WITH THE RIDEM REGULATIONS. CONTRACTOR SHALL CONFIRM THE OWNER HAS ALSO FILED A NOTICE OF INTENT WITH THE RIDEM.
- 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 UTILITIES AND 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 FOR THE RESOLUTION 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:
    - STORM DRAINAGE PIPES SHALL BE HDPE
    - SANITARY SEWER PIPE SHALL BE SDR 35 PVC
    - WATER PIPE 4" OR LARGER SHALL BE CLASS 52 DUCTILE IRON. WATER PIPE SMALLER THAN 4" SHALL BE POLYETHYLENE PLASTIC TUBING, SDR 9, PE 3408 RATED FOR 200 PSI.
  - CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR AND SHALL FURNISH EXCAVATION, INSTALLATION, AND BACKFILL OF ELECTRICAL FURNISHED SITEWORK RELATED 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 3 FEET UNLESS OTHERWISE NOTED.
  - CURBING SHALL BE PRECAST CONCRETE CURB (PCC) WITHIN THE SITE UNLESS OTHERWISE INDICATED ON THE PLANS.
  - SEE ARCHITECTURAL DRAWINGS FOR EXACT PORCH AND STAIR DIMENSIONS AND DETAILS.
  - 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 FEATURES.

**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 UNSUBSTRATE 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.

**Existing Conditions Information**

- BASE PLAN: THE TOPOGRAPHY AND PHYSICAL FEATURES ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED ON THE GROUND BY VHB, DURING JANUARY 23, 2020 THROUGH JANUARY 27, 2020 AND BETWEEN MAY 25, 2021 AND MAY 27, 2021.
- AN ADMINISTRATIVE SUBDIVISION PLAN OF LAND TITLED "ADMINISTRATIVE SUBDIVISION PLAN OF LAND ASSESSOR'S PLAT 1215W LOT 28-31, 35A & 39" DATED FEBRUARY 14, 2022 WAS COMPLETED FOR THE PURPOSE OF COMBINING LOTS 28-31, 35A AND 39 AND IS UTILIZED AS A BASE PLAN.
- TOPOGRAPHY: ELEVATIONS ARE BASED ON NAVD 1988.

**Document Use**

- THESE PLANS AND CORRESPONDING CADD DOCUMENTS ARE INSTRUMENTS OF PROFESSIONAL SERVICE, AND SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS CREATED WITHOUT THE EXPRESSED, WRITTEN CONSENT OF VHB. ANY UNAUTHORIZED USE, REUSE, MODIFICATION OR ALTERATION, INCLUDING AUTOMATED CONVERSION OF THIS DOCUMENT SHALL BE AT THE USER'S SOLE RISK WITHOUT LIABILITY OR LEGAL EXPOSURE TO VHB.
- CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES IN ACCORDANCE WITH THE PAPER COPIES OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.
- SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURERS' LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.

**FACULTY RESIDENCES ST. GEORGE'S SCHOOL**

327 Purgatory Rd  
Middletown, RI 02842

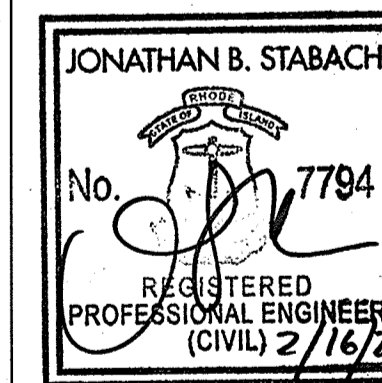
**VMA**

ARCHITECT  
Volth & Mactavish Architects LLP  
2401 Walnut Street, 6th Floor  
Philadelphia, PA 19103  
phone 215-545-4544  
fax 215-545-3299  
volthandmactavish.com  
MEP CONSULTANT  
Kohler Ronan  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200,  
Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140

CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc  
1 Cedar St, Suite 400, Providence,  
RI 02903  
phone 401-272-8100

LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
269 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574



DEVELOPMENT PLAN REVIEW  
NOT FOR CONSTRUCTION

Date October 20, 2021

Revision February 16, 2022

ADMIN. SUBDIVISION PLAT

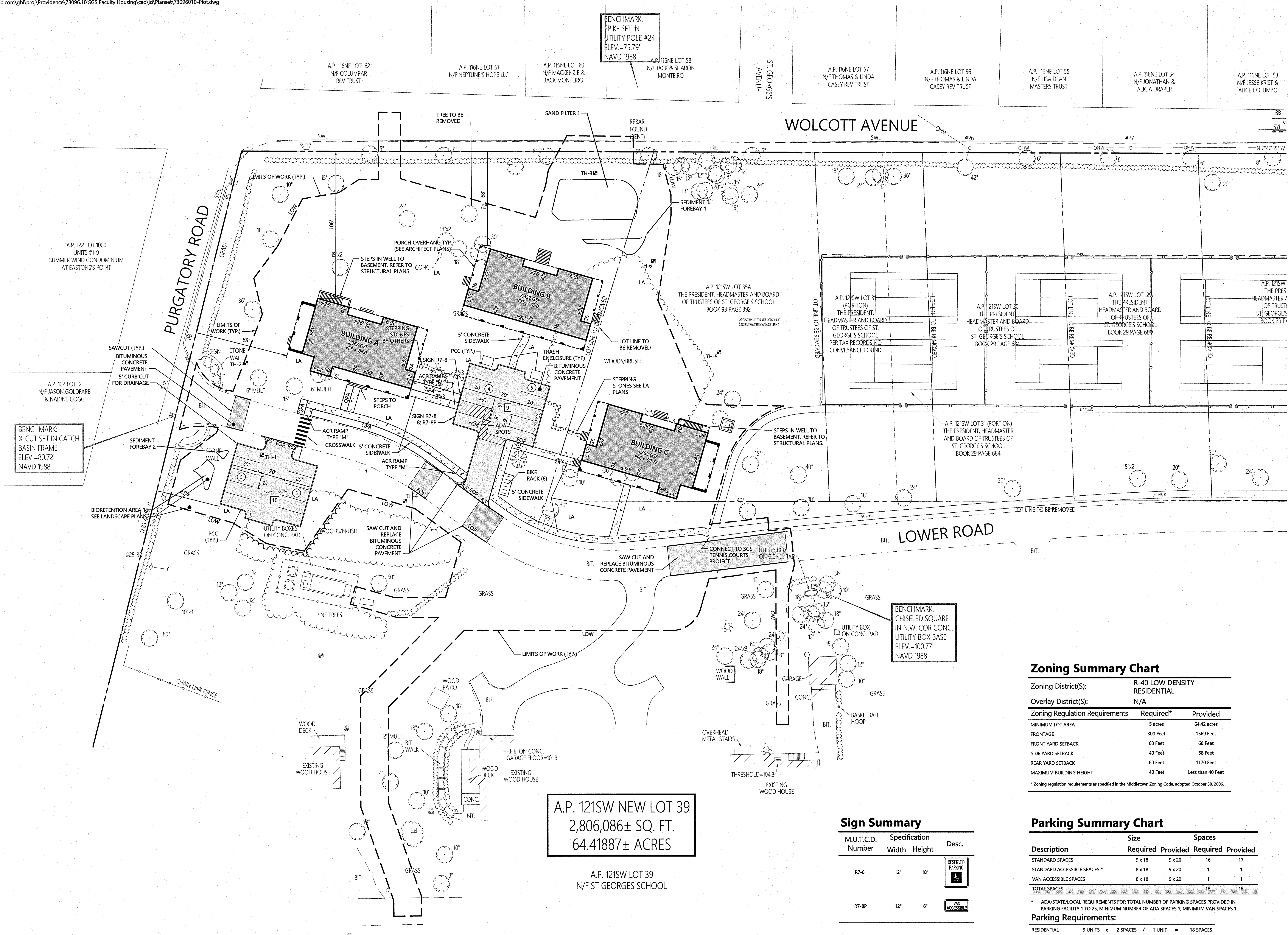
Title Legend and

General Notes

Drawn By DDH

**C-1.00**

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.



BENCHMARK:  
SPIKE SET IN  
UTILITY POLE #24  
ELEV.=75.79'  
NAVD 1988

BENCHMARK:  
X-CUT SET IN CATCH  
BASIN FRAME  
ELEV.=80.72'  
NAVD 1988

BENCHMARK:  
CHISELED SQUARE  
IN N.W. COR CONC.  
UTILITY BOX BASE  
ELEV.=100.77'  
NAVD 1988

A.P. 121SW NEW LOT 39  
2,806,086± SQ. FT.  
64.41887± ACRES

A.P. 121SW LOT 39  
N/F ST GEORGES SCHOOL

**Sign Summary**

M.U.T.C.D. Number	Specification Width Height	Desc.
R7-8	12" 18"	RESERVED PARKING
R7-8P	12" 6"	VAN ACCESSIBLE

**Zoning Summary Chart**

Zoning District(S):	R-40 LOW DENSITY RESIDENTIAL
Overlay District(S):	N/A
Zoning Regulation Requirements	Required* Provided
MINIMUM LOT AREA	5 acres 64.42 acres
FRONTAGE	300 Feet 1569 Feet
FRONT YARD SETBACK	60 Feet 68 Feet
SIDE YARD SETBACK	40 Feet 68 Feet
REAR YARD SETBACK	60 Feet 1170 Feet
MAXIMUM BUILDING HEIGHT	40 Feet Less than 40 Feet

\* Zoning regulation requirements as specified in the Middletown Zoning Code, adopted October 30, 2006.

**Parking Summary Chart**

Description	Size			
	Required	Provided	Required	Provided
STANDARD SPACES	9 x 18	9 x 20	16	17
STANDARD ACCESSIBLE SPACES *	8 x 18	9 x 20	1	1
VAN ACCESSIBLE SPACES	8 x 18	9 x 20	1	1
TOTAL SPACES			18	19

\* ADA/STATE/LOCAL REQUIREMENTS FOR TOTAL NUMBER OF PARKING SPACES PROVIDED IN PARKING FACILITY 1 TO 25, MINIMUM NUMBER OF ADA SPACES 1, MINIMUM VAN SPACES 1

**Parking Requirements:**

RESIDENTIAL 9 UNITS x 2 SPACES / 1 UNIT = 18 SPACES

TOTAL PARKING REQUIRED = 18 SPACES

FACULTY RESIDENCES  
ST. GEORGE'S SCHOOL

327 Purgatory Rd  
Middletown, RI 02842

VMA

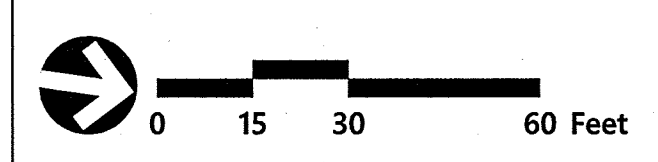
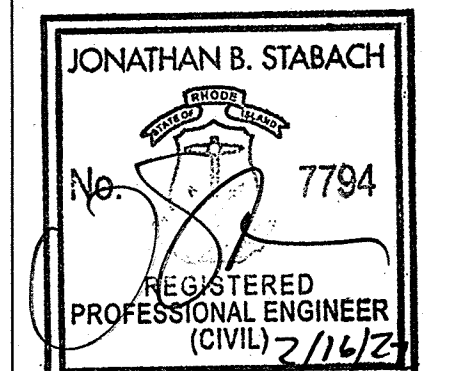
ARCHITECT  
Voith & Mactavish Architects LLP  
2401 Walnut Street, 6th Floor  
Philadelphia, PA 19103  
phone 215-545-4544  
fax 215-545-3299  
voithandmactavish.com

MEP CONSULTANT  
Kohler Ronan  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200,  
Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140

CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc  
1 Cedar St, Suite 400, Providence,  
RI 02903  
phone 401-272-8100

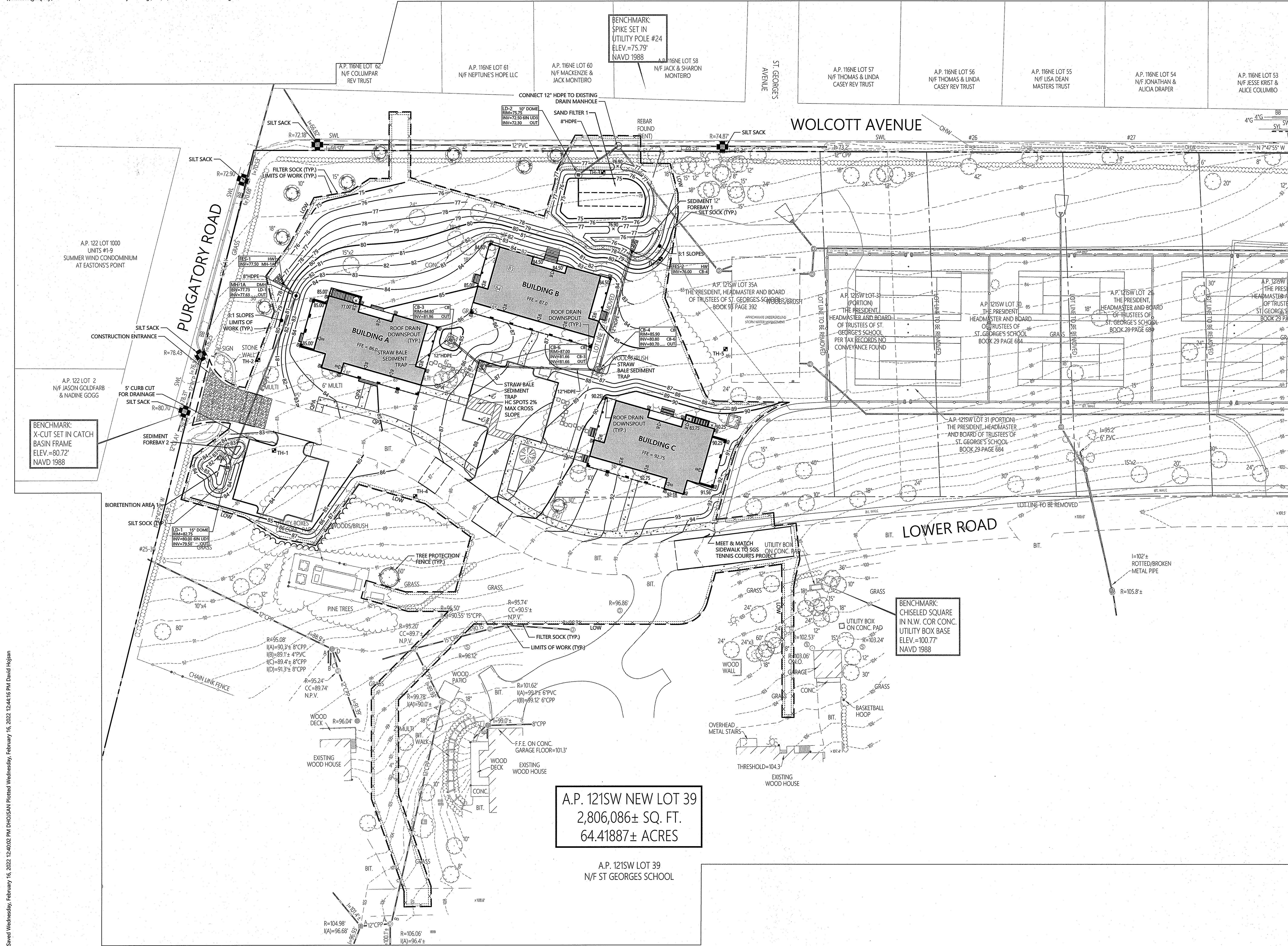
LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
269 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574



DEVELOPMENT PLAN REVIEW  
NOT FOR CONSTRUCTION  
Date October 20, 2021  
Revision February 16, 2022  
ADMIN. SUBDIVISION PLAT  
Title Layout and Materials Plan  
Drawn By DDH

C-2.00

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.



A.P. 121SW NEW LOT 39  
 2,806,086± SQ. FT.  
 64.41887± ACRES

A.P. 121SW LOT 39  
 N/F ST GEORGES SCHOOL

FACULTY  
 RESIDENCES  
 ST. GEORGE'S  
 SCHOOL  
 327 Purgatory Rd  
 Middletown, RI 02842

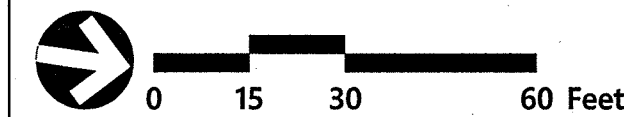
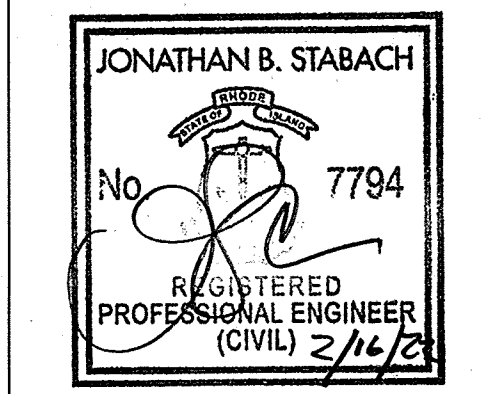
VMA

ARCHITECT  
 Voith & Mactavish Architects LLP  
 2401 Walnut Street, 6th Floor  
 Philadelphia, PA 19103  
 phone 215-545-4544  
 fax 215-545-3299  
 voithandmactavish.com  
 MEP CONSULTANT  
 Kohler Ronan  
 93 Lake Avenue, Danbury, CT 06810  
 phone 203-778-1017  
 fax 203-778-1018

STRUCTURAL CONSULTANT  
 The Di Salvo Engineering Group  
 83 Wooster Heights Rd, Suite 200,  
 Lee Farm  
 Corporate Park, Danbury, CT 06810  
 phone 203-490-4140

CIVIL CONSULTANT  
 Vanasse Hangen Brustlin, Inc  
 1 Cedar St, Suite 400, Providence,  
 RI 02903  
 phone 401-272-8100

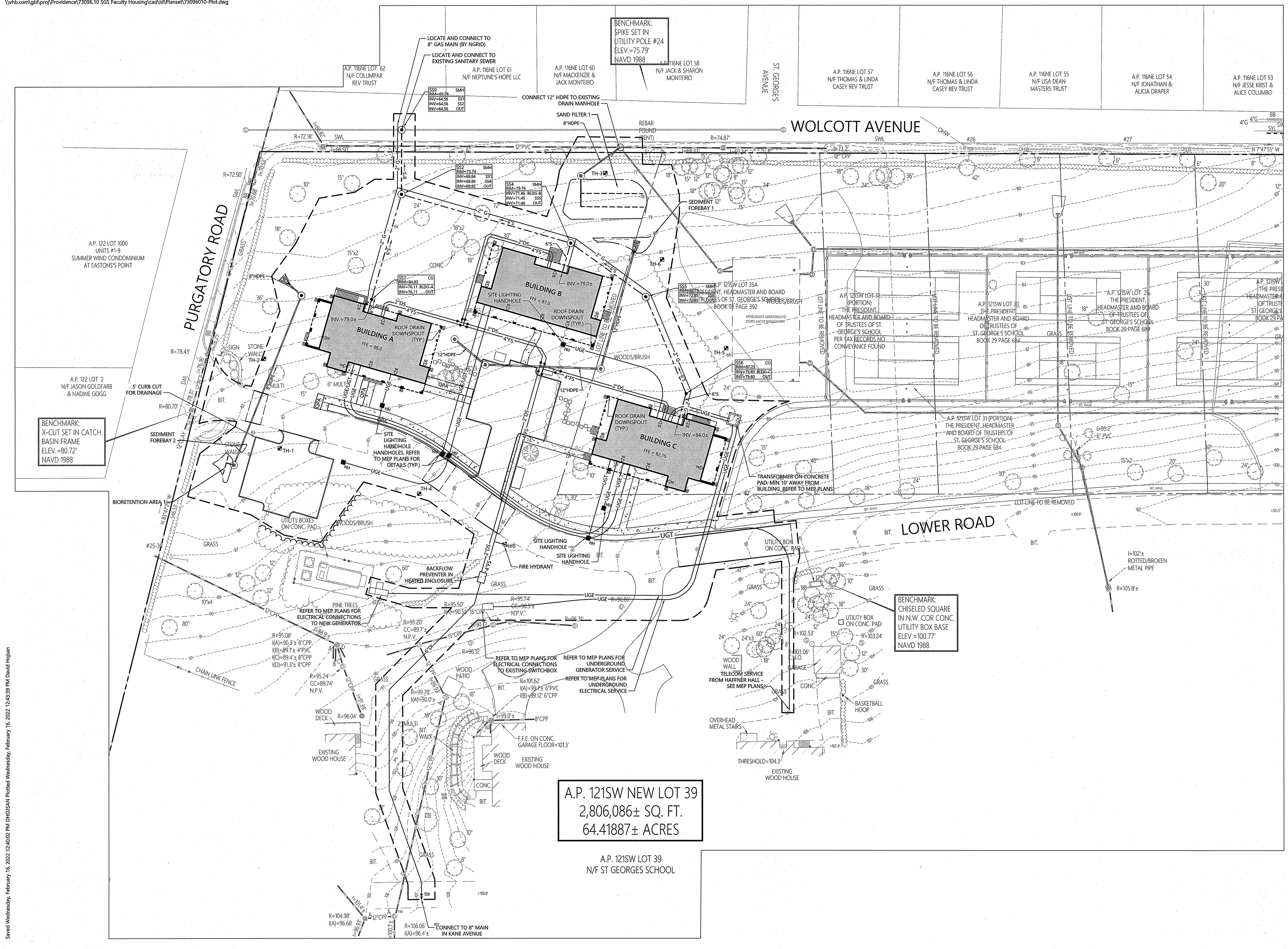
LANDSCAPE CONSULTANT  
 TL Studio Landscape Architecture  
 269 C South Main Street,  
 Providence, RI 02903  
 phone 401-383-3574



DEVELOPMENT PLAN REVIEW  
 NOT FOR CONSTRUCTION  
 Date October 20, 2021  
 Revision February 16, 2022  
 ADMIN. SUBDIVISION PLAT  
 Title Grading, Drainage, &  
 Erosion Control Plan  
 Drawn By DDH

C-3.00

Contractor to verify all dimensions in field and inform architect of any discrepancies before starting work.



**A.P. 121SW NEW LOT 39**  
**2,806,086± SQ. FT.**  
**64.41887± ACRES**

A.P. 121SW LOT 39  
 N/F ST GEORGES SCHOOL

**FACULTY RESIDENCES ST. GEORGE'S SCHOOL**

327 Purgatory Rd  
 Middletown, RI 02842

**VMA**

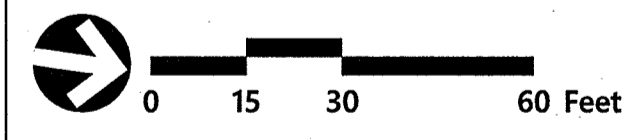
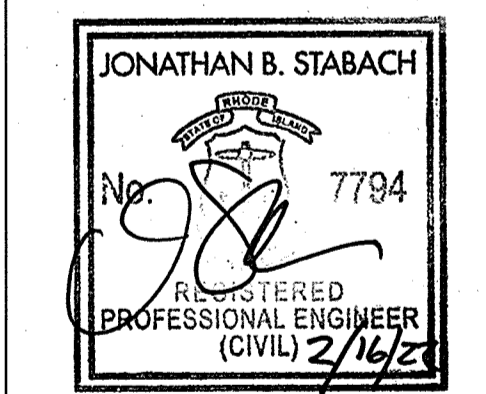
ARCHITECT  
 Voith & Mactavish Architects LLP  
 2401 Walnut Street, 6th Floor  
 Philadelphia, PA 19103  
 phone 215-545-4544  
 fax 215-545-3299  
 volthandmactavish.com

MEP CONSULTANT  
 Kohler Ronan  
 93 Lake Avenue, Danbury, CT 06810  
 phone 203-778-1017  
 fax 203-778-1018

STRUCTURAL CONSULTANT  
 The Di Salvo Engineering Group  
 83 Wooster Heights Rd, Suite 200,  
 Lee Farm  
 Corporate Park, Danbury, CT 06810  
 phone 203-490-4140

CIVIL CONSULTANT  
 Vanasse Hangen Brustlin, Inc  
 1 Cedar St, Suite 400, Providence,  
 RI 02903  
 phone 401-272-9100

LANDSCAPE CONSULTANT  
 TL Studio Landscape Architecture  
 269 C South Main Street,  
 Providence, RI 02903  
 phone 401-383-3574

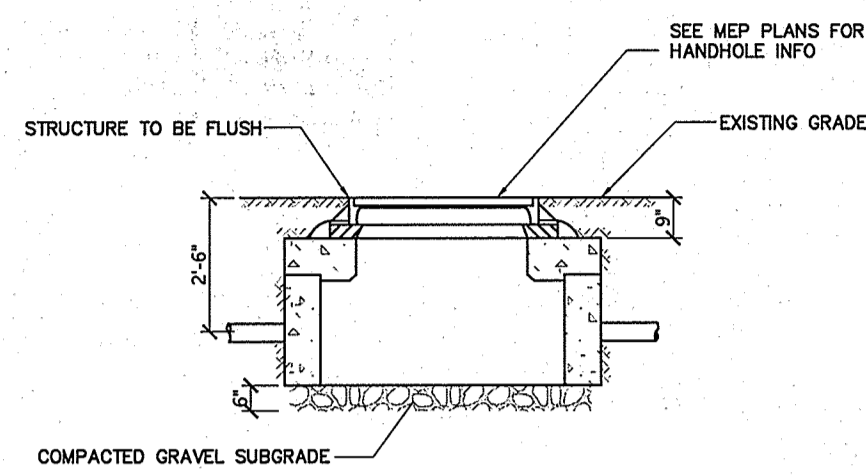


DEVELOPMENT PLAN REVIEW  
 NOT FOR CONSTRUCTION  
 Date October 20, 2021  
 Revision February 16, 2022  
 ADMIN. SUBDIVISION PLAT  
 Title **UTILITY PLAN**

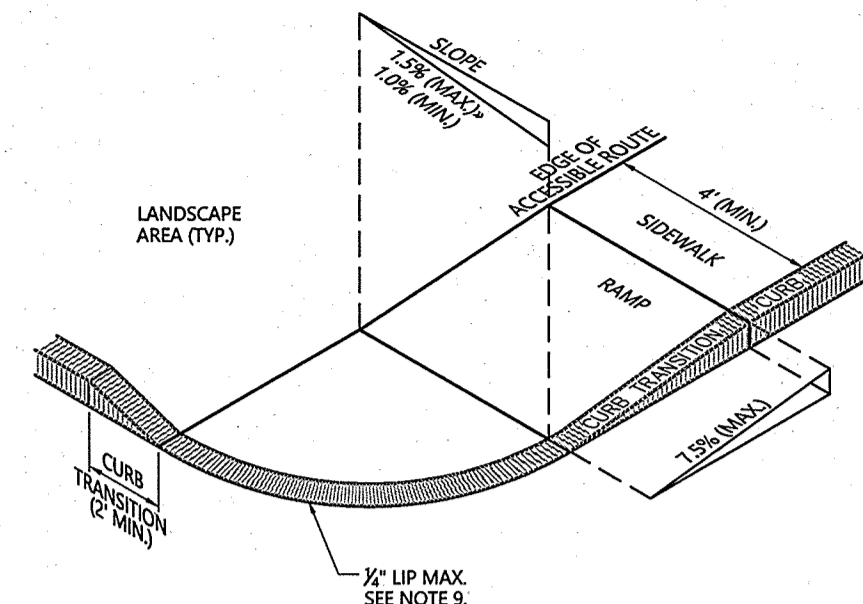
Drawn By DDH

**C-4.00**

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.

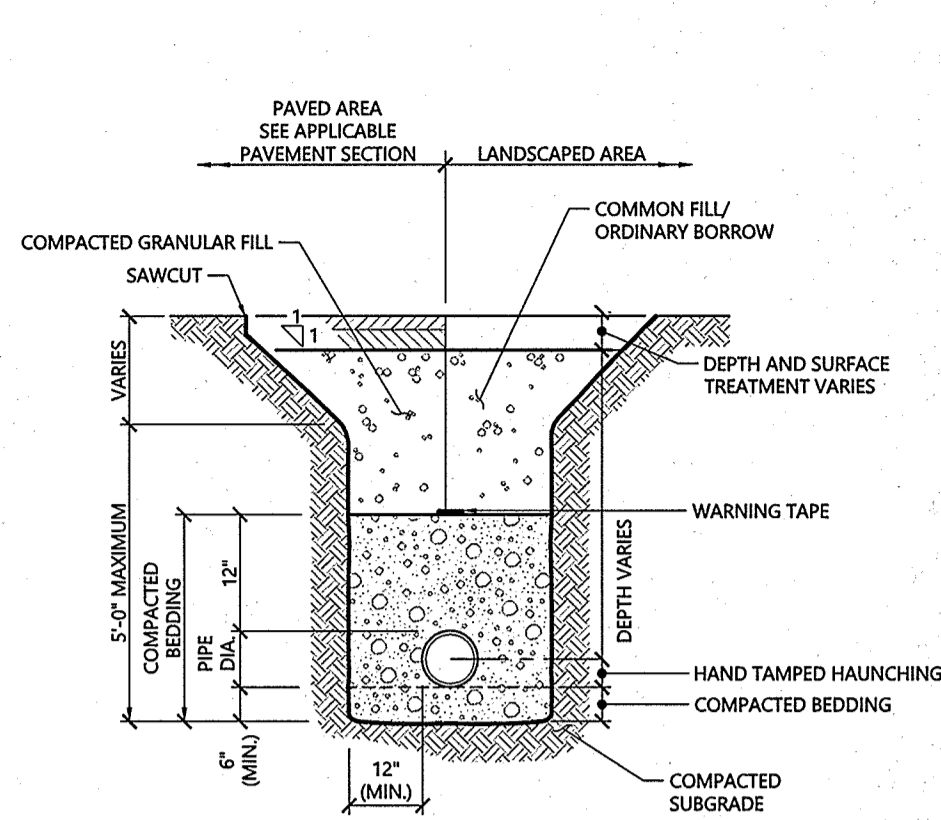


**Electric Handhole** 1/16  
N.T.S. Source: VHB LD\_



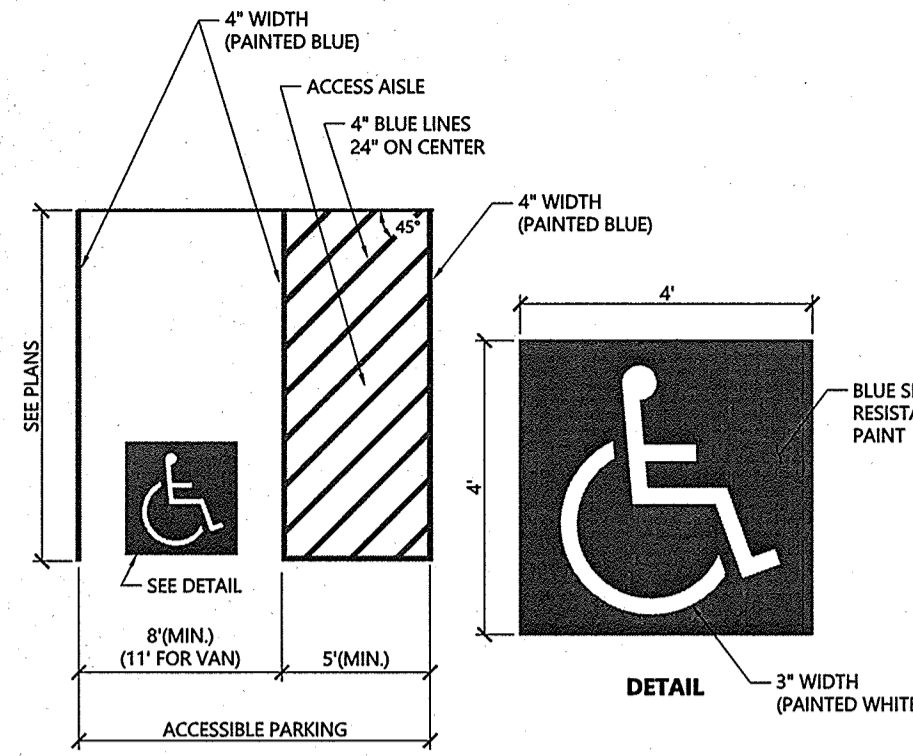
- NOTES**
1. THE MAXIMUM ALLOWABLE SIDEWALK AND CURB RAMP CROSS SLOPES SHALL BE 1.5 (1% MIN).
  2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMP SHALL BE 5%.
  3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE AT CURB RAMP SHALL BE 7.5%.
  4. A MINIMUM OF 3 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.).
  5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
  6. RAMP, CURB AND ADJACENT PAVEMENTS SHALL BE GRADED TO PREVENT PONDING.
  7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.
  8. WHERE ACCESSIBLE ROUTES ARE LESS THAN 5' IN WIDTH (EXCLUDING CURBING) A 5' x 5' PASSING AREA SHALL BE PROVIDED AT INTERVALS NOT TO EXCEED 200 FEET.
  9. ELIMINATE CURBING AT RAMP WHERE IT ABUTS ROADWAY, EXCEPT WHERE VERTICAL CURBING IS INDICATED ON THE DRAWINGS TO BE INSTALLED AND SET FLUSH.

**Accessible Curb Ramp (ACR) - Type 'B'** 1/16  
N.T.S. Source: VHB LD\_501



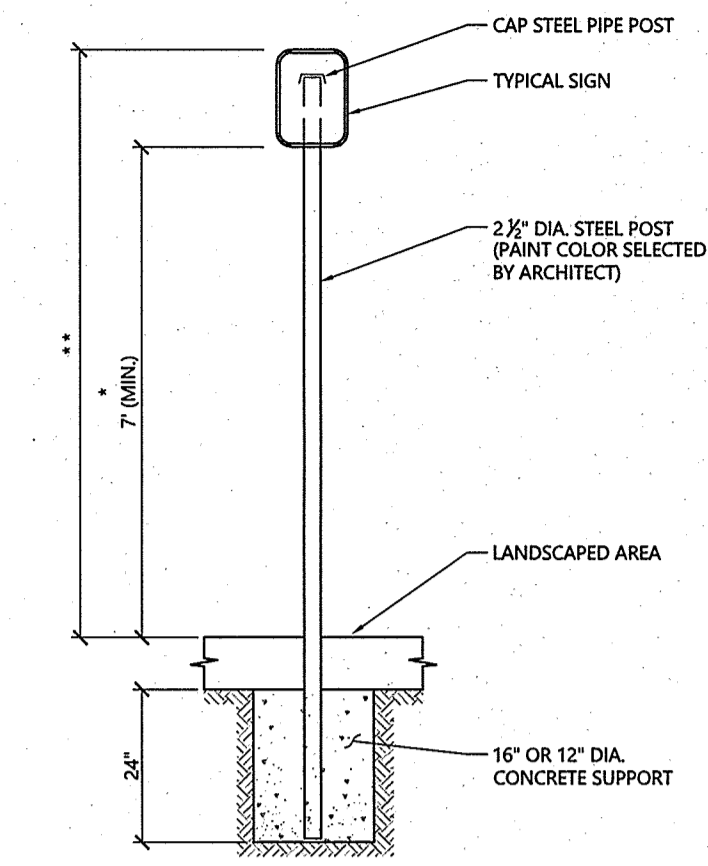
- NOTES**
1. WHERE UTILITY TRENCHES ARE CONSTRUCTED THROUGH DETENTION BASIN BERMS OR OTHER SUCH SPECIAL SECTIONS, PLACE TRENCH BACKFILL WITH MATERIALS SIMILAR TO THE SPECIAL SECTION REQUIREMENTS.
  2. USE METALLIC TRACING/WARNING TAPE OVER ALL PIPES.

**Utility Trench** 1/16  
N.T.S. Source: VHB LD\_300



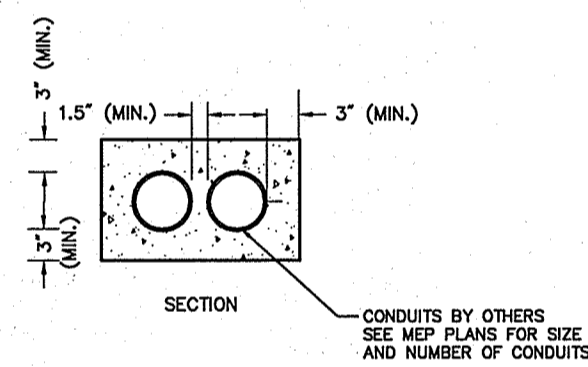
- NOTES**
1. ALL DIMENSIONS TO EDGES OF 4" PAVEMENT STRIPING.
  2. 8' STALL WIDTH REFERS TO 8' CLEAR BETWEEN INSIDE EDGES OF PAVEMENT MARKINGS.
  3. ALL SLOPES THROUGHOUT THE ACCESSIBLE PARKING AND AISLE AREAS SHALL NOT EXCEED 1.5%.

**Accessible Parking Space** 1/16  
N.T.S. Source: VHB LD\_552

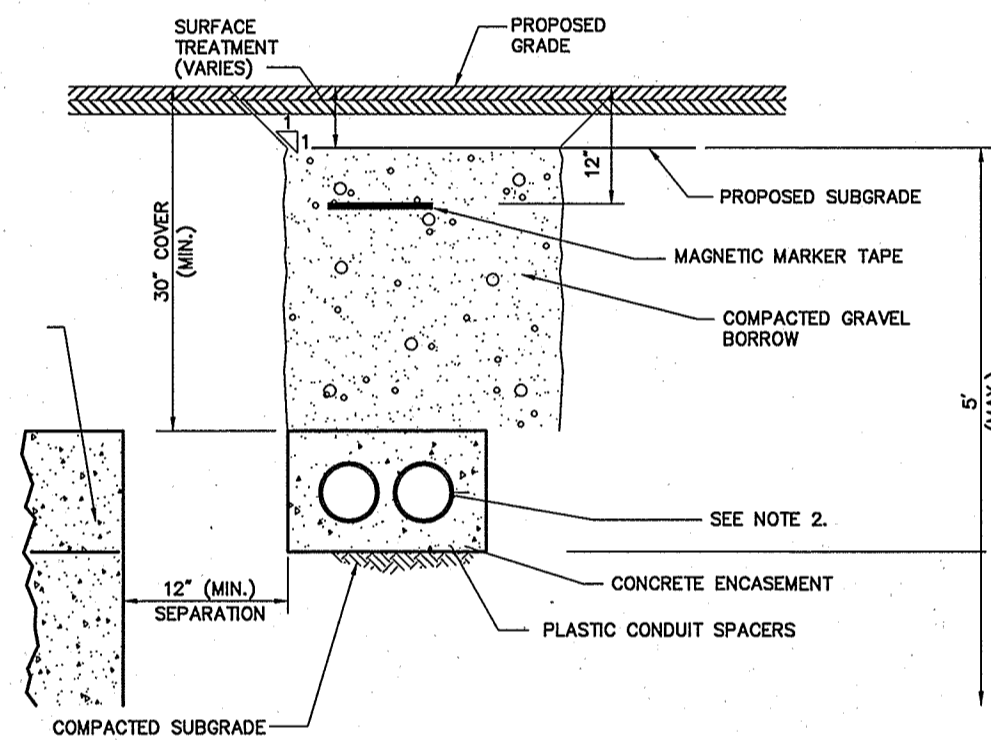


- \* THIS DIMENSION SHALL BE A MINIMUM OF 5' FOR ACCESSIBLE SIGNAGE.  
\*\* THIS DIMENSION SHALL BE A MAXIMUM OF 8' FOR ACCESSIBLE SIGNAGE.

**Sign Post - Type 'A'** 1/16  
N.T.S. Source: VHB LD\_701

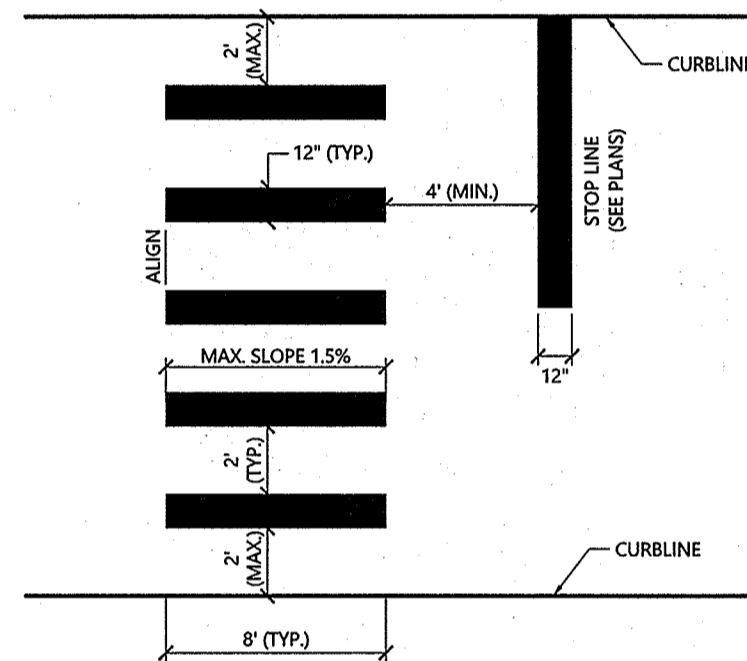


**Ductbank Configuration** 1/16  
N.T.S. Source: VHB



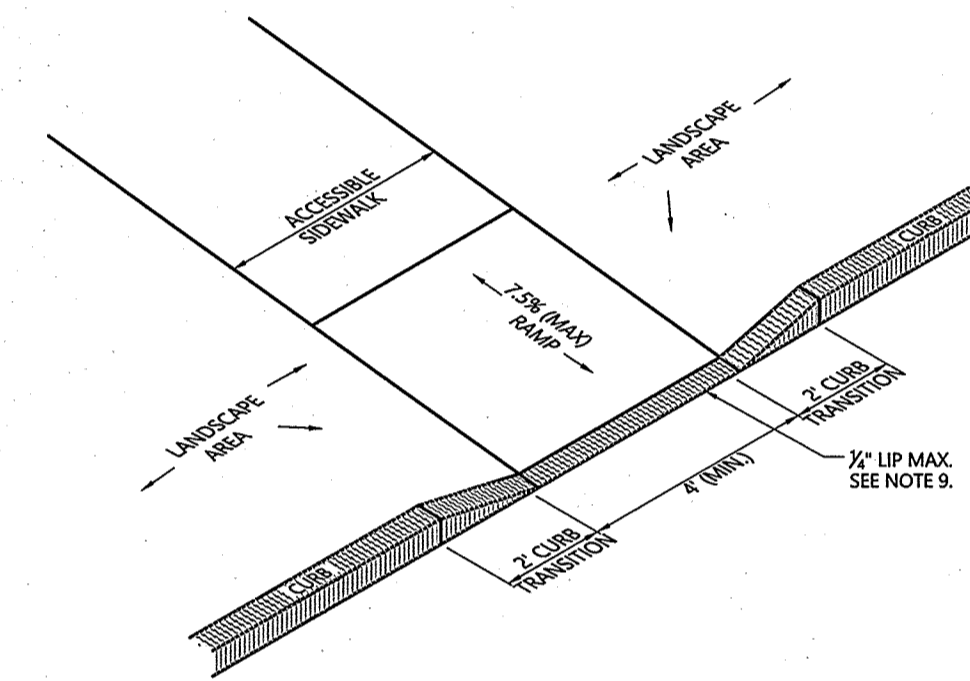
- NOTES**
1. ALL PRIMARY ELECTRIC SHALL CONFORM TO NGRID ELECTRIC STANDARDS.
  2. SECONDARY ELECTRIC CONDUITS FROM TRANSFORMER TO BLDG C, CONDUITS FROM BLDG C TO BLDG A AND B) MAY BE SAND ENCASED.
  3. SEE DUCTBANK CONFIGURATION DETAIL FOR CONDUIT SIZE, CONFIGURATION AND QUANTITY

**Electric Duct Bank Section - Primary Electric** 1/16  
N.T.S. Source: VHB



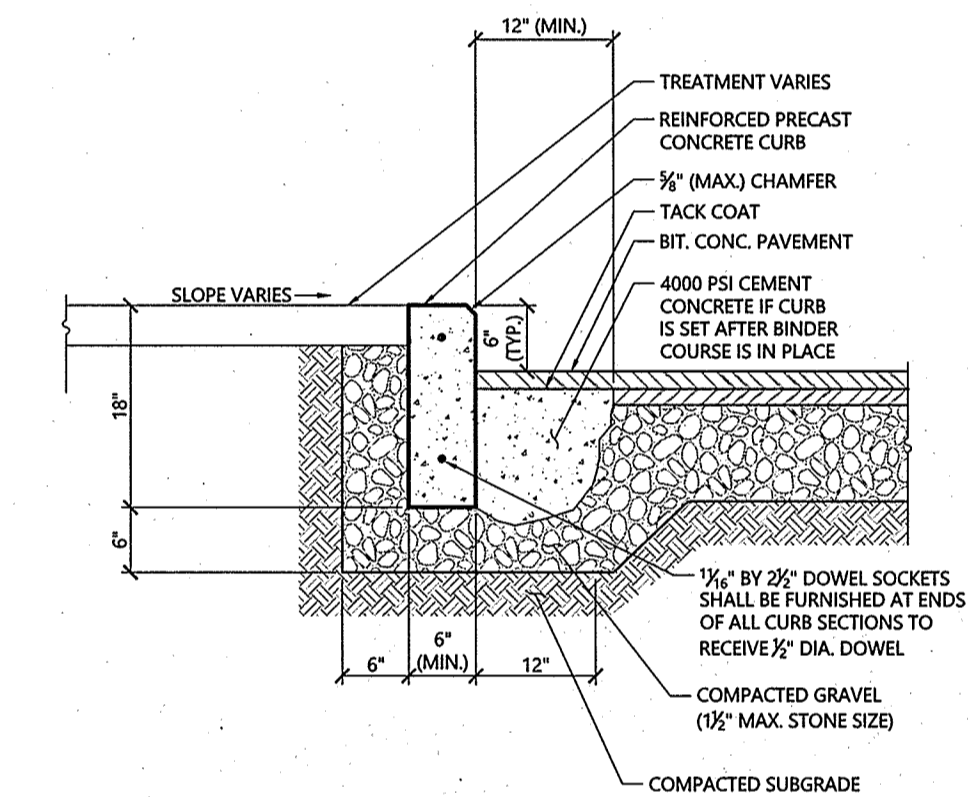
- NOTES**
1. TWELVE INCH (12") LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (TWO - 6 INCH LINES) WILL BE ACCEPTED.
  2. LONGITUDINAL CROSSWALK LINES TO BE PARALLEL TO CURBLINE.
  3. ALL LONGITUDINAL CROSSWALK LINES TO BE THE SAME LENGTH AND PROPERLY ALIGNED.
  4. CROSS WALK SIDESLOPE SHALL NOT EXCEED 1.5%.

**Crosswalk** 1/16  
N.T.S. Source: VHB LD\_553

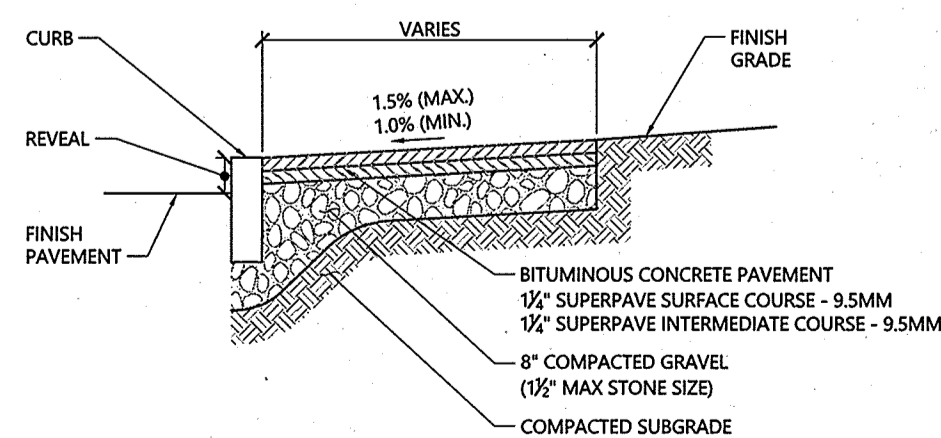


- NOTES**
1. THE MAXIMUM ALLOWABLE SIDEWALK AND CURB RAMP CROSS SLOPES SHALL BE 1.5 (1% MIN).
  2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMP SHALL BE 5%.
  3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE AT CURB RAMP SHALL BE 7.5%.
  4. A MINIMUM OF 3 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.).
  5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
  6. RAMP, CURB AND ADJACENT PAVEMENTS SHALL BE GRADED TO PREVENT PONDING.
  7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.
  8. WHERE ACCESSIBLE ROUTES ARE LESS THAN 5' IN WIDTH (EXCLUDING CURBING) A 5' x 5' PASSING AREA SHALL BE PROVIDED AT INTERVALS NOT TO EXCEED 200 FEET.
  9. ELIMINATE CURBING (OTHER THAN VERTICAL CURBING, WHICH SHALL BE SET FLUSH) WHERE IT ABUTS ROADWAYS.

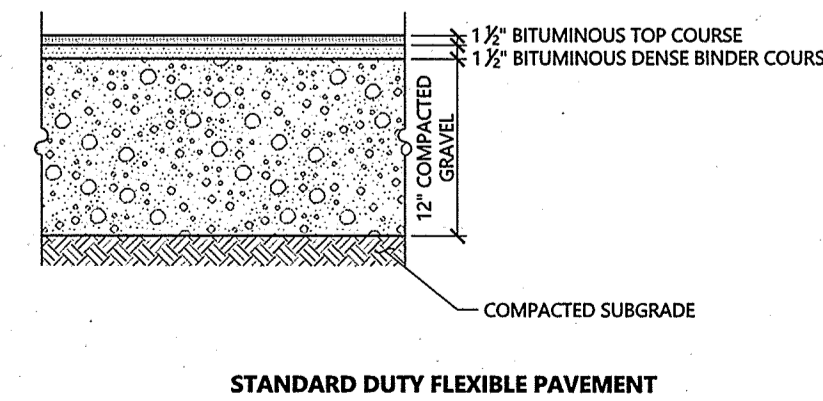
**Accessible Curb Ramp (ACR) Type 'M'** 1/16  
N.T.S. Source: VHB LD\_512



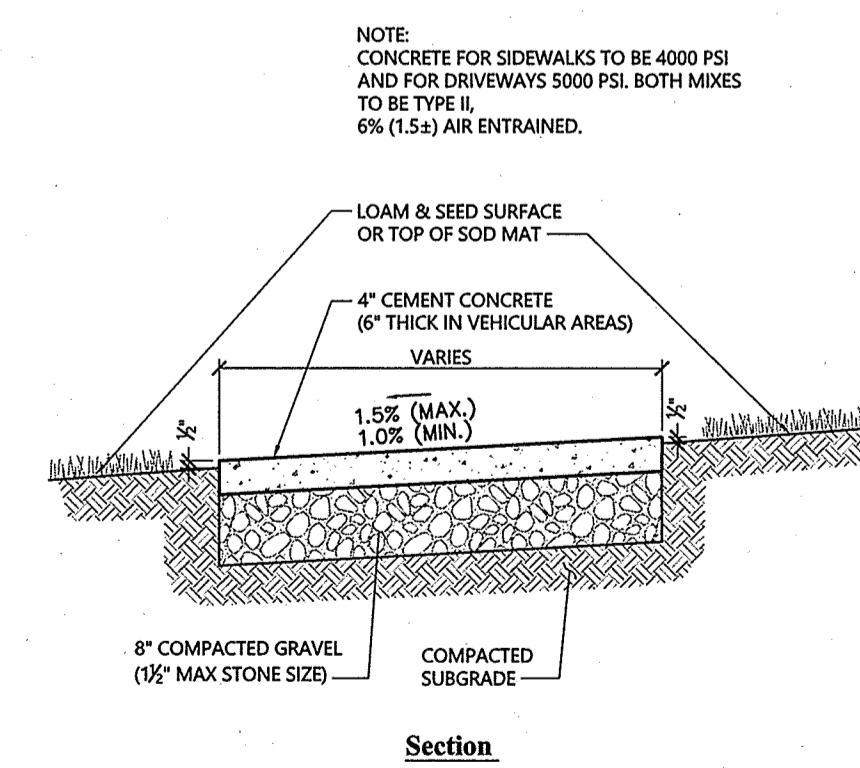
**Precast Concrete Curb (PCC)** 1/16  
N.T.S. Source: VHB LD\_404



**Bituminous Concrete Sidewalk** 3/20  
N.T.S. Source: VHB LD\_422



**Bituminous Concrete Pavement Sections** 1/16  
N.T.S. Source: VHB REV LD\_430



- NOTES**
1. PROVIDE EXPANSION JOINTS AT MIN. 30 FT. O.C. WITH PRE-FORMED JOINT FILLER.
  2. PROVIDE TOOLED CONTROL JOINTS AT 6' O.C.
  3. PROVIDE BROOM FINISH IN DIRECTION PERPENDICULAR TO SIDEWALK DIRECTION.

**Concrete Sidewalk in Landscape Area** 1/16  
N.T.S. Source: VHB LD\_426

FACULTY RESIDENCES ST. GEORGE'S SCHOOL

327 Purgatory Rd  
Middletown, RI 02842

VMA

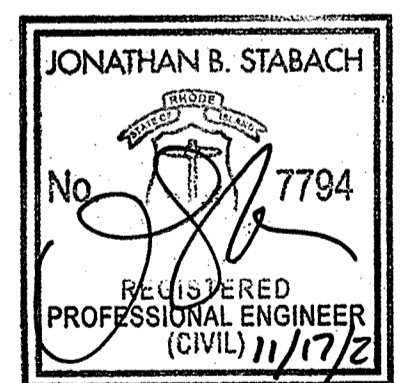
ARCHITECT  
Volth & Mactavish Architects LLP  
2401 Walnut Street, 6th Floor  
Philadelphia, PA 19103  
phone 215-545-4544  
fax 215-545-3299  
volthandmactavish.com

MEP CONSULTANT  
Kohler Resonant  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200,  
Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140

CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc  
1 Cedar St, Suite 400, Providence,  
RI 02903  
phone 401-272-8100

LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
269 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574

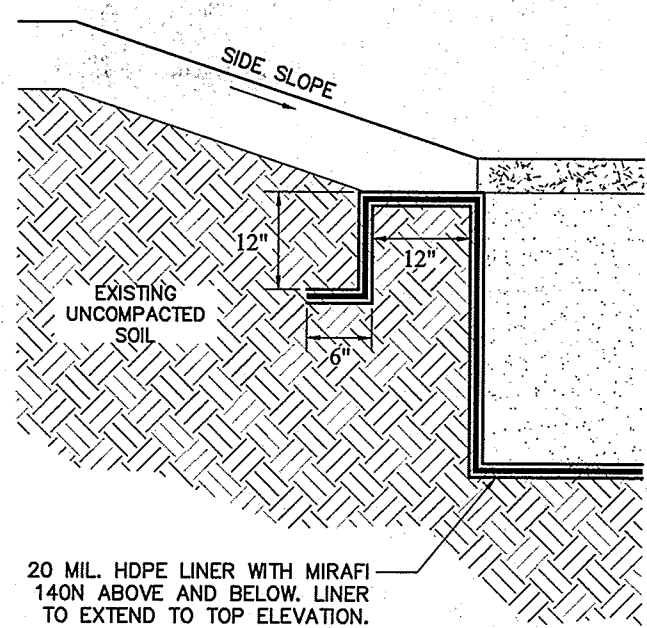


DEVELOPMENT PLAN REVIEW  
NOT FOR CONSTRUCTION  
Date October 20, 2021  
Revision February 16, 2022  
ADMIN. SUBDIVISION PLAT  
Title Site Details 1

Drawn By DDH

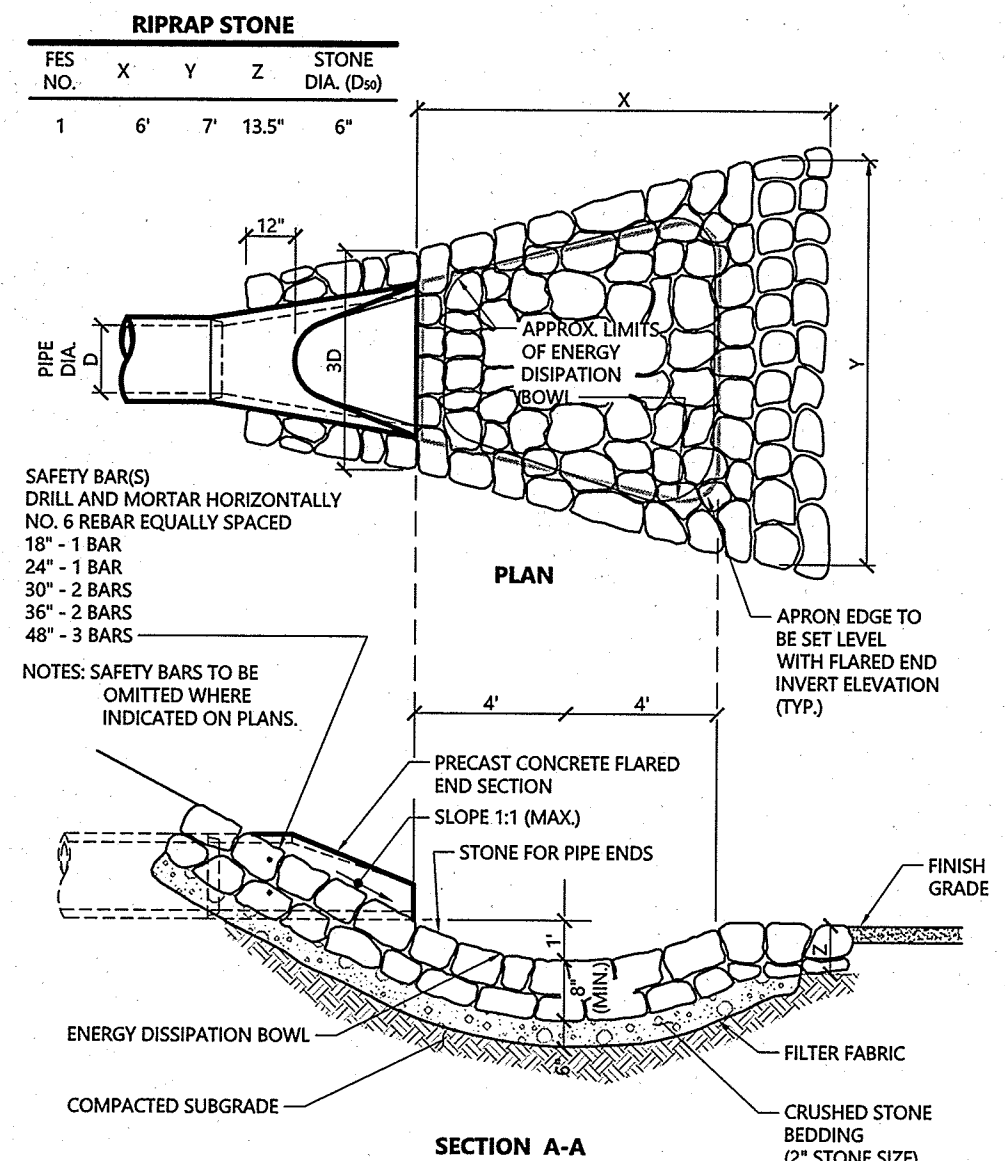
C-5.00

Contractor to verify all dimensions in Field and Inform Architect of any discrepancies before starting work.



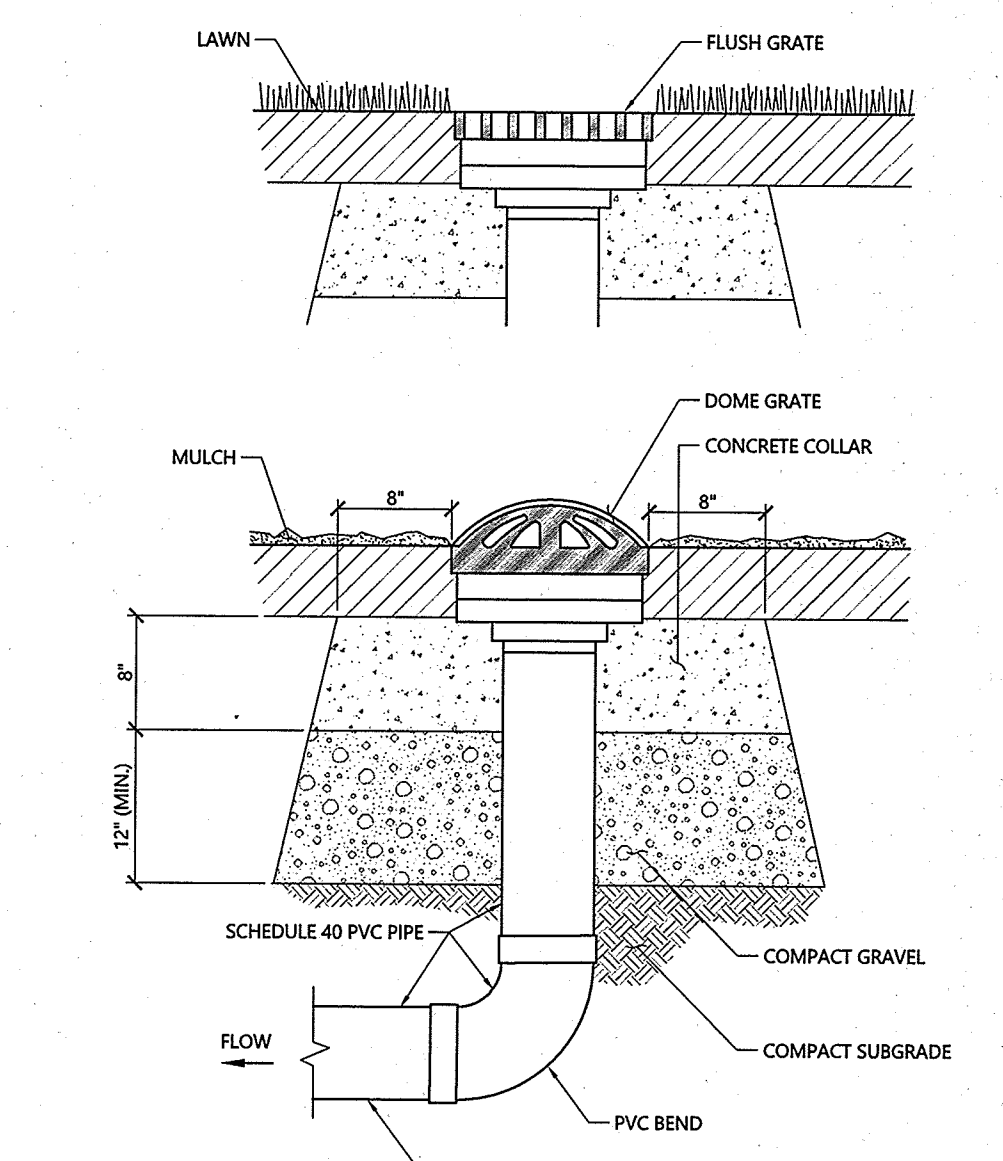
**HDPE Liner and Anchor Detail**

N.T.S. Source: VHB



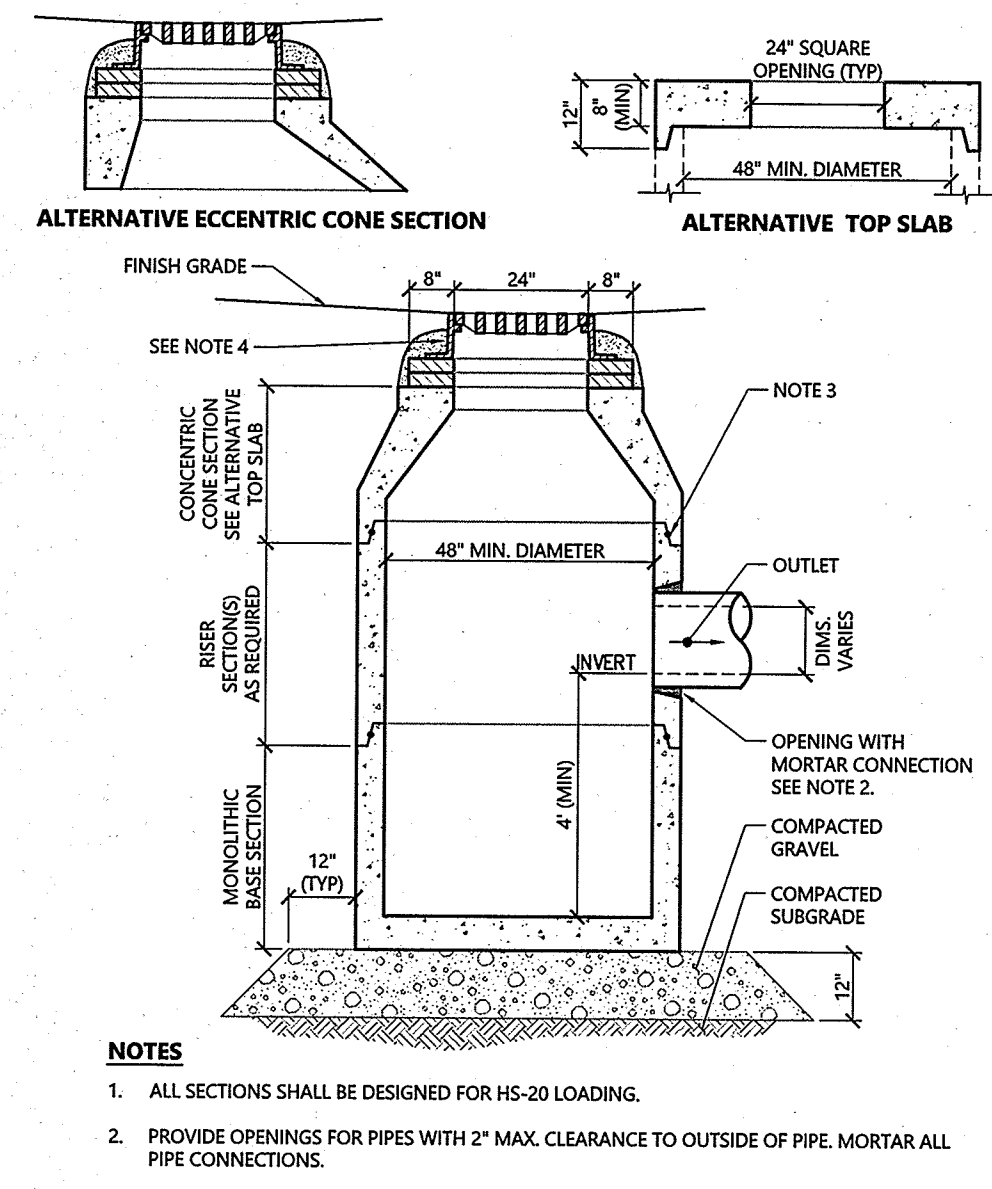
**Flared End Section (FES) with Stone Protection**

N.T.S. Source: VHB REV LD\_134



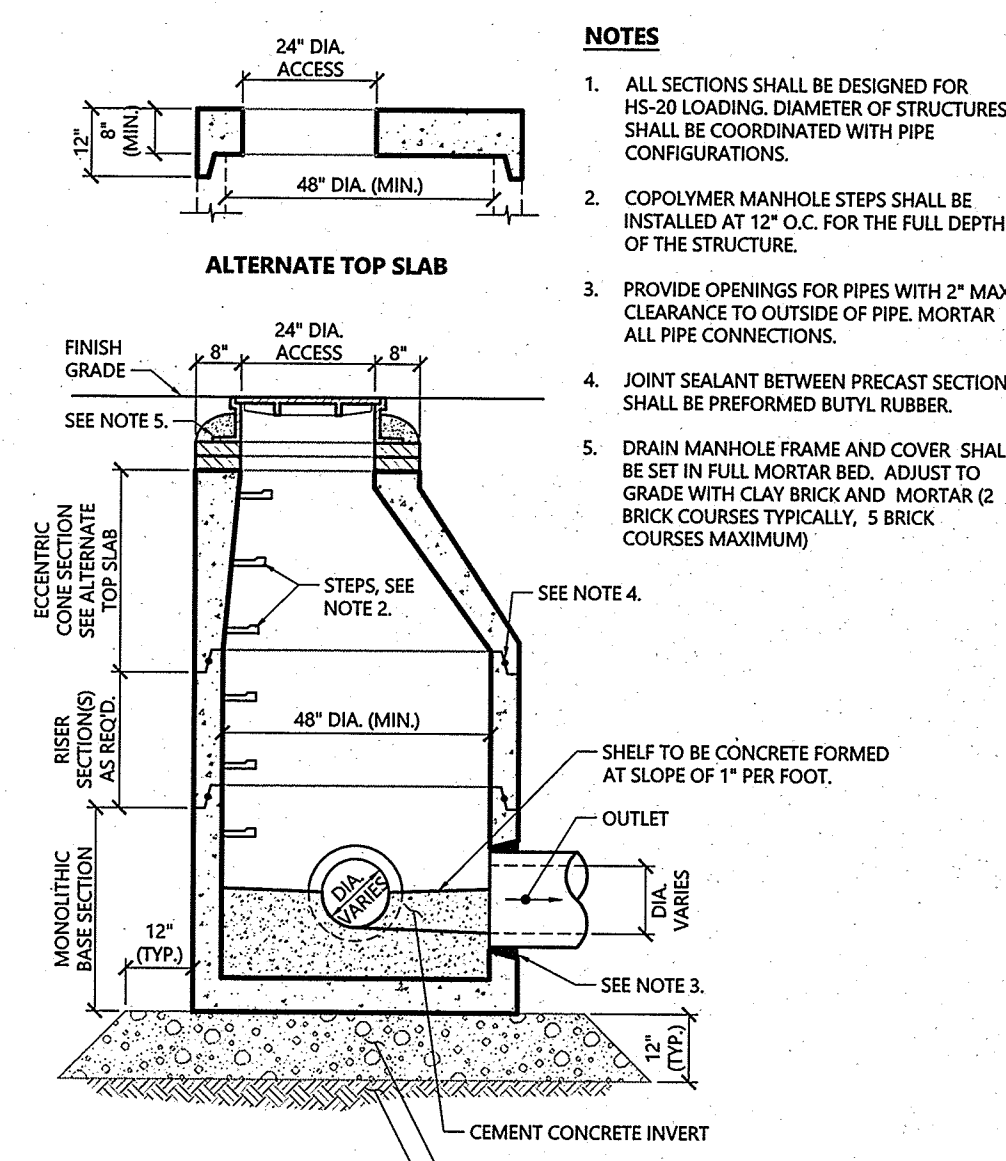
**Landscape Drain (LD)**

N.T.S. Source: VHB 1/16 LD\_193



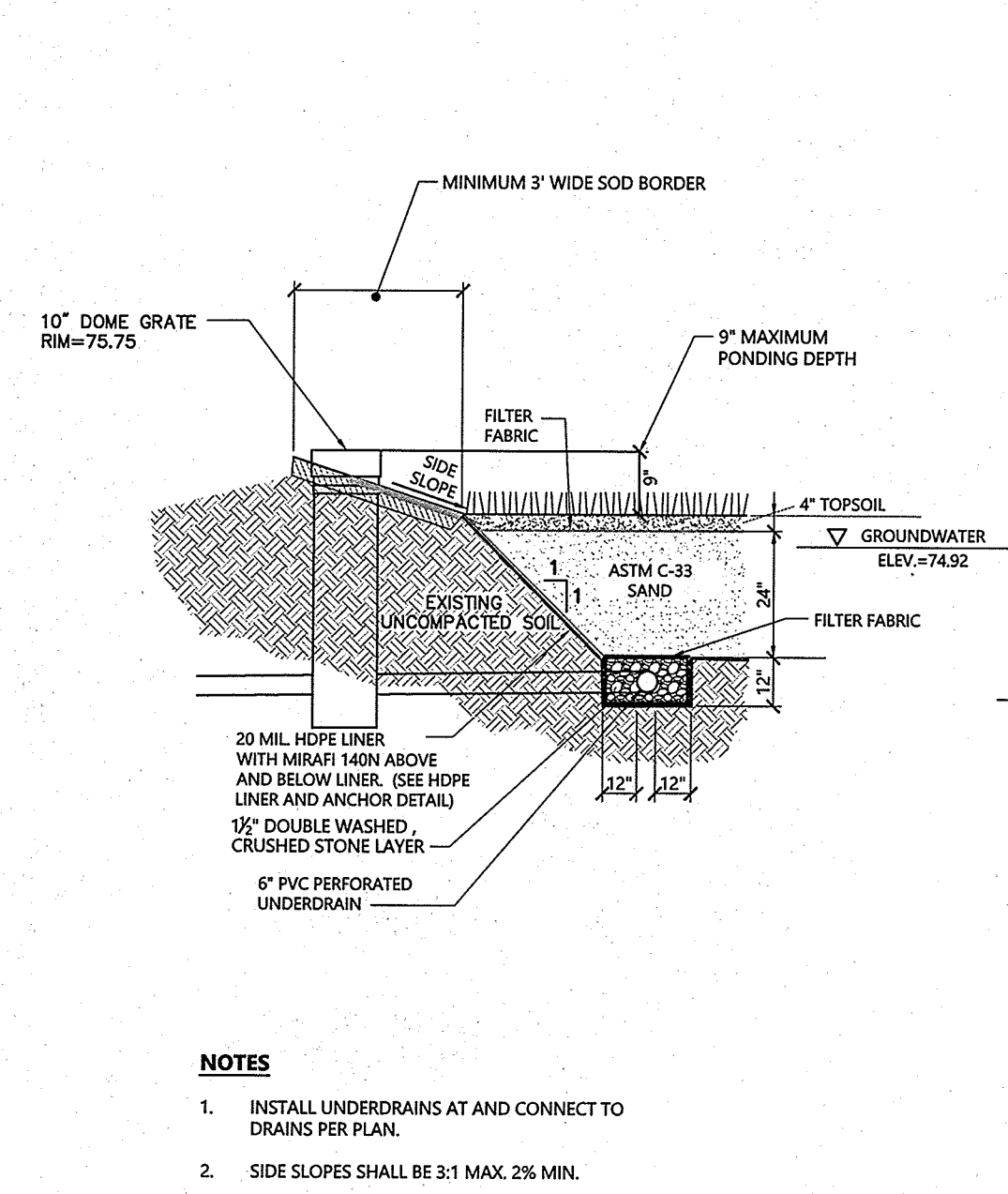
**Catch Basin (CB)**

N.T.S. Source: VHB 1/16 LD\_100



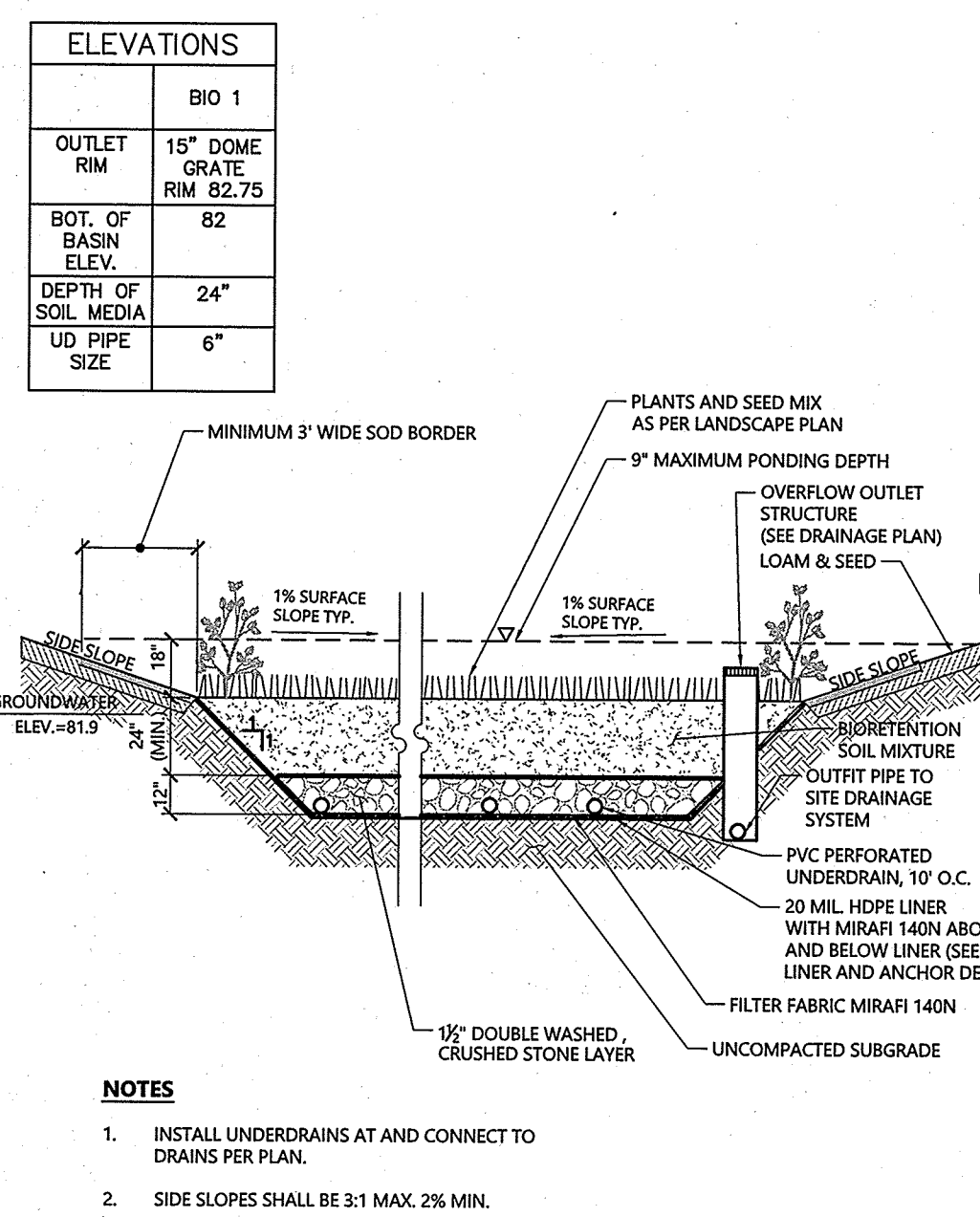
**Drain Manhole (DMH)**

N.T.S. Source: VHB 1/16 LD\_115



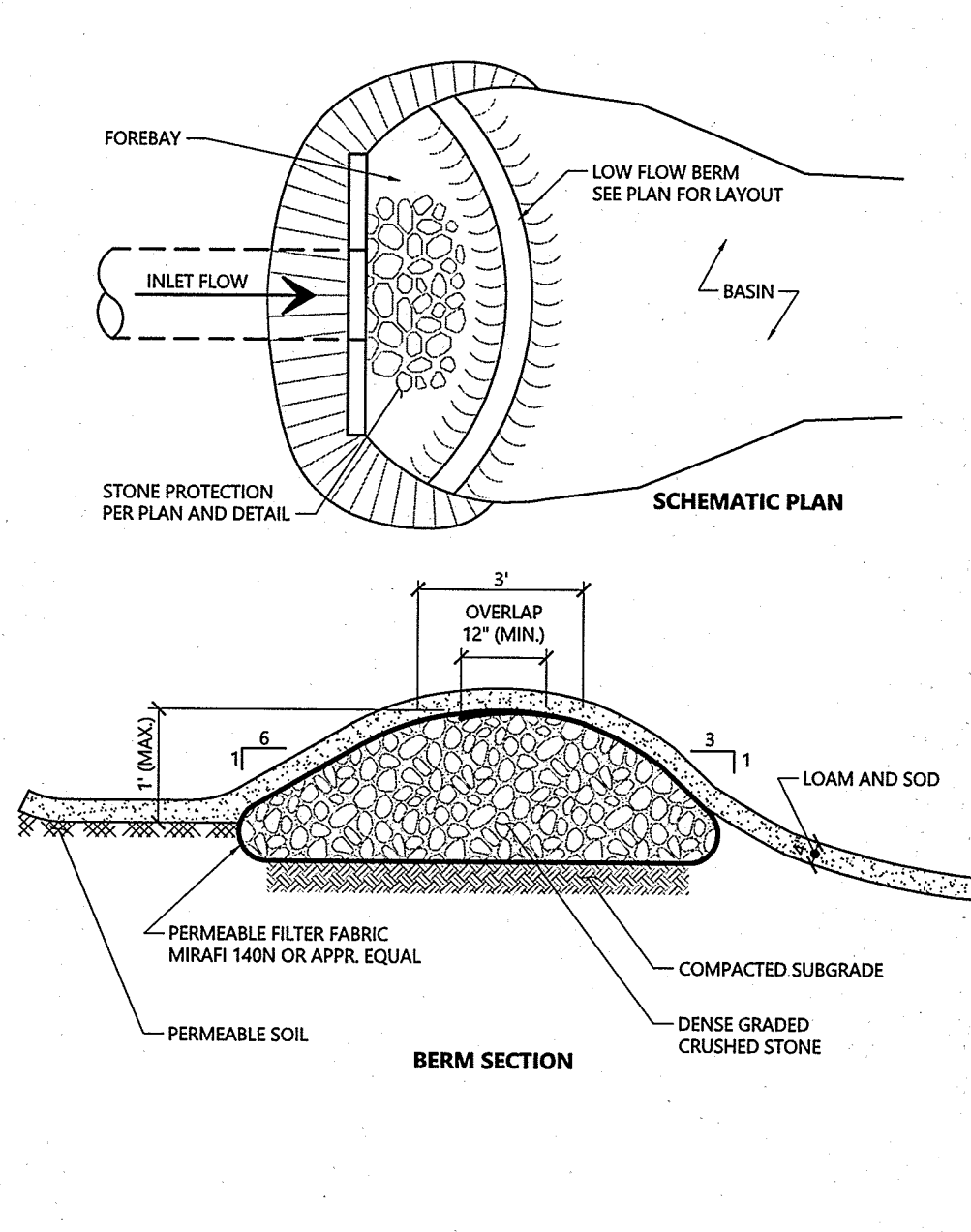
**Sand Filter**

N.T.S. Source: VHB 1/16 LD\_350



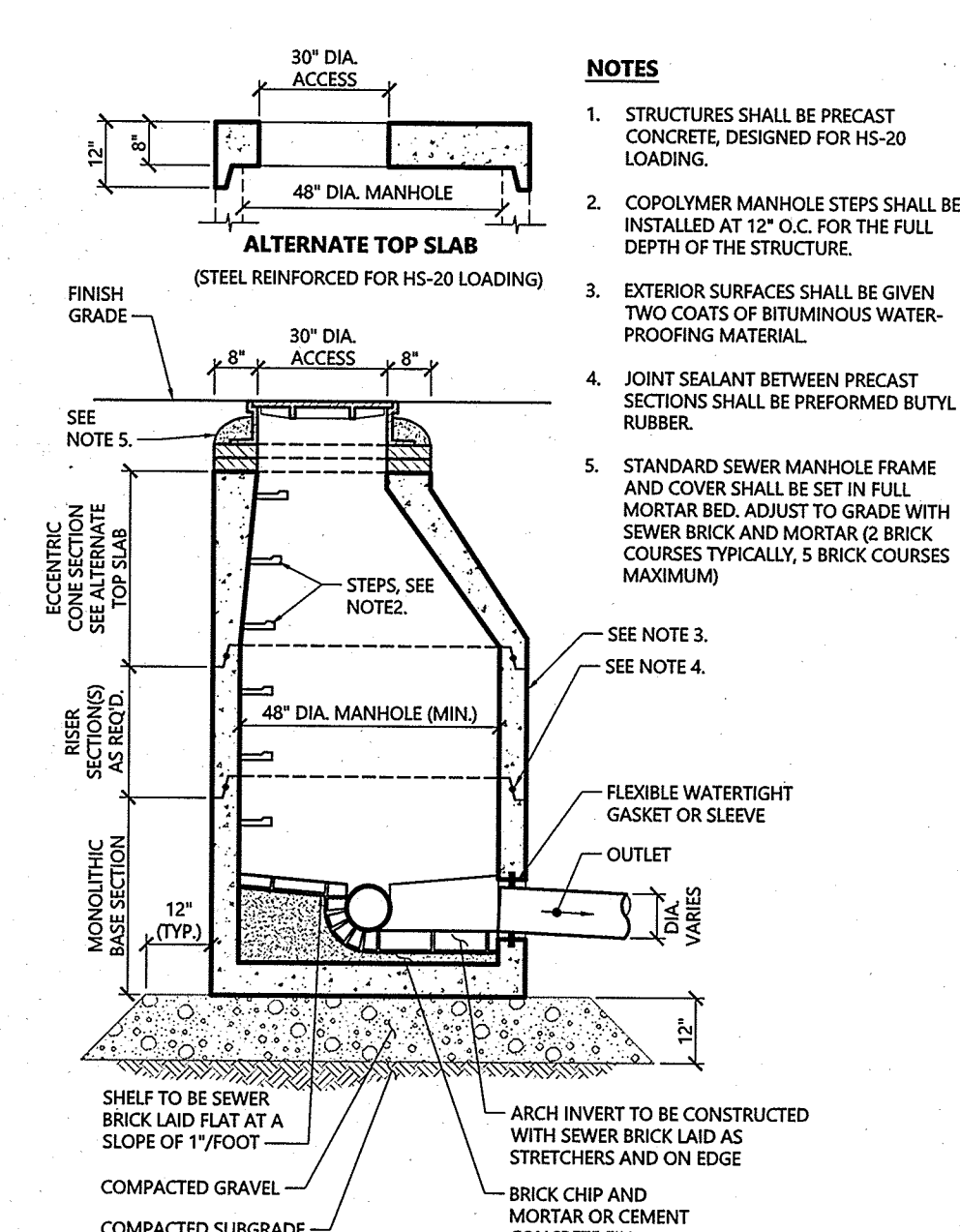
**Bioretention Basin**

N.T.S. Source: VHB 1/16 LD\_353



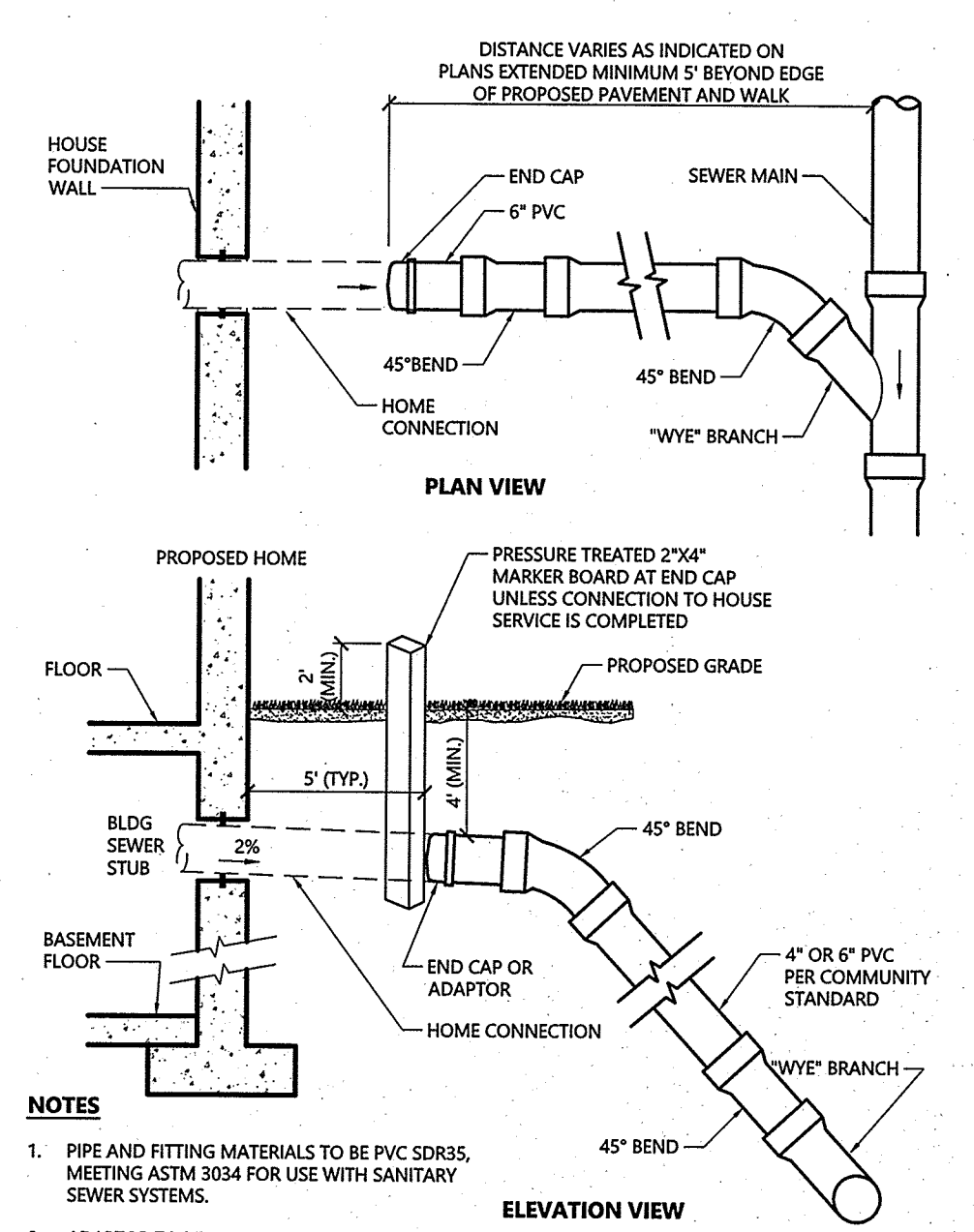
**Low Flow Sediment Forebay Berm @ Bioretentions**

N.T.S. Source: VHB REV LD\_165



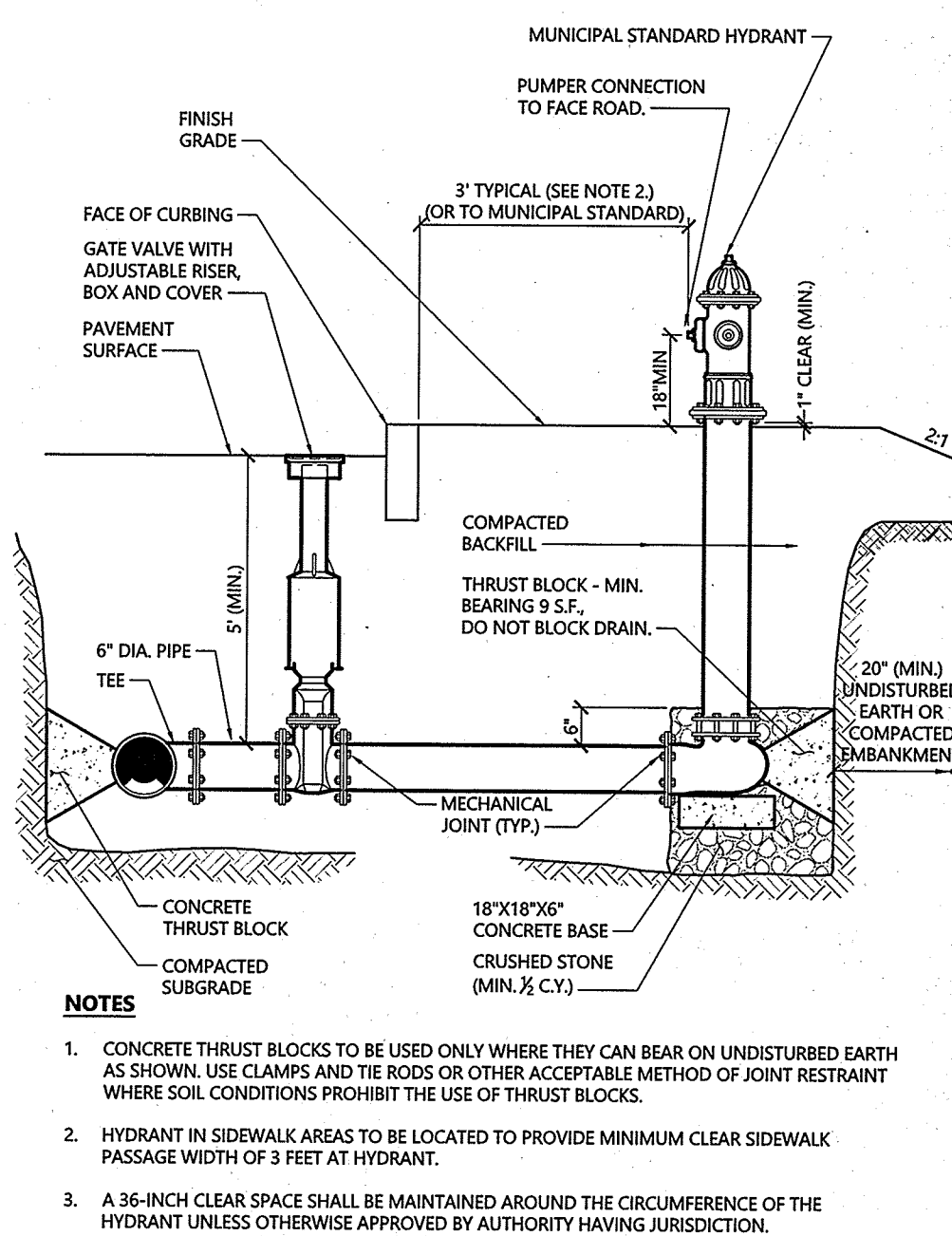
**Sanitary Sewer Manhole (SMH)**

N.T.S. Source: VHB 1/16 LD\_200



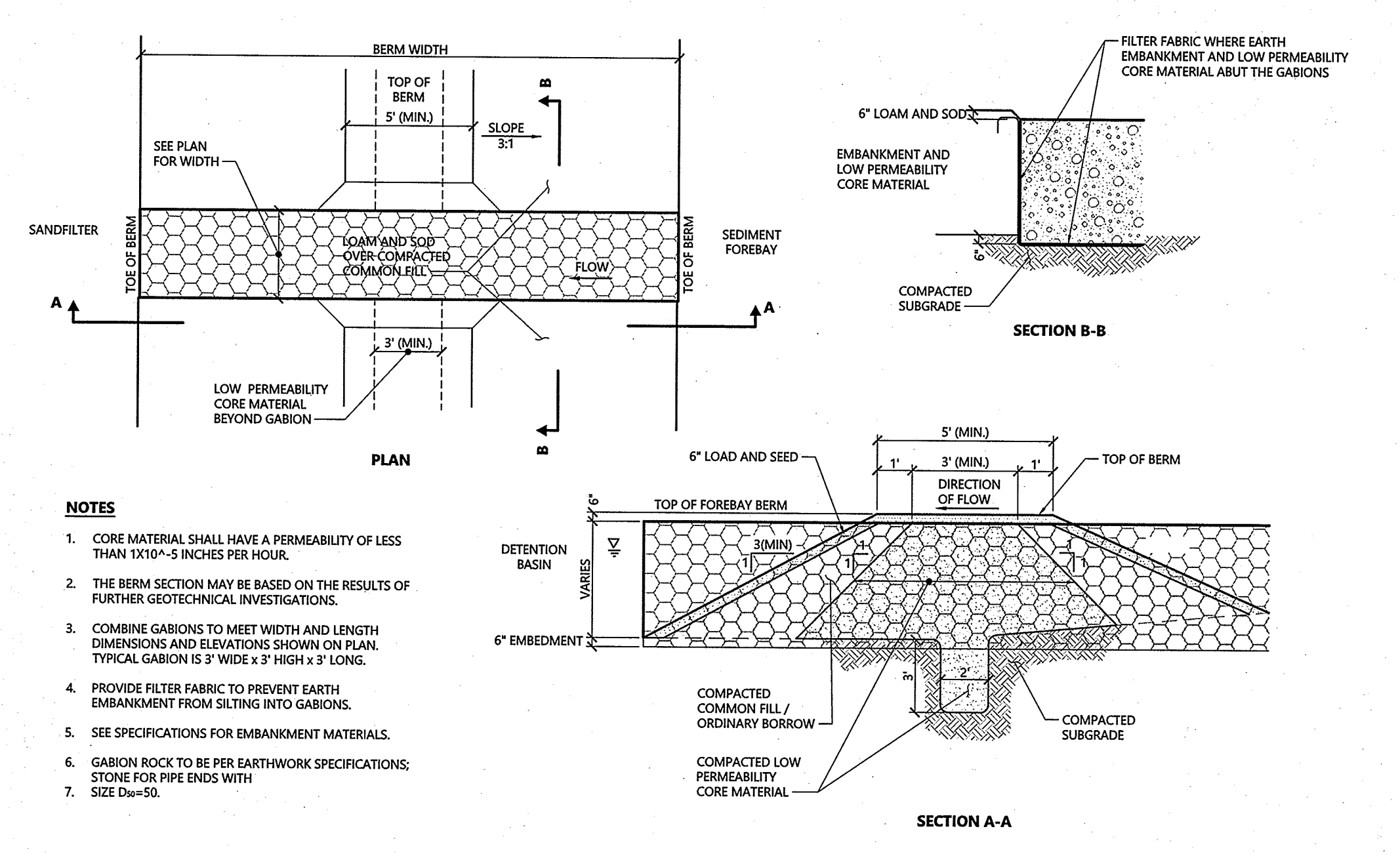
**Typical Wye and Chimney Detail (Residential)**

N.T.S. Source: VHB 1/16 LD\_222



**Hydrant Construction**

N.T.S. Source: VHB 12/18 LD\_250



**Sediment Forebay Berm @ Sandfilter (SF-1)**

N.T.S. Source: VHB 1/16 LD\_164

**FACULTY RESIDENCES ST. GEORGE'S SCHOOL**

327 Purgatory Rd  
Middletown, RI 02842

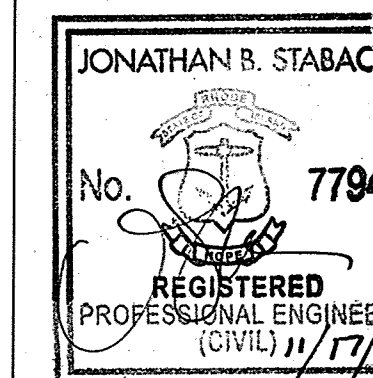
**VMA**

ARCHITECT  
Voith & Mactavish Architects LLP  
2401 Walnut Street, 6th Floor  
Philadelphia, PA 19103  
phone 215-545-4544  
fax 215-545-3299  
voithandmactavish.com  
MEP CONSULTANT  
Kohler Roman  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200,  
Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140

CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc  
1 Cedar St, Suite 400, Providence,  
RI 02903  
phone 401-272-8100

LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
269 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574

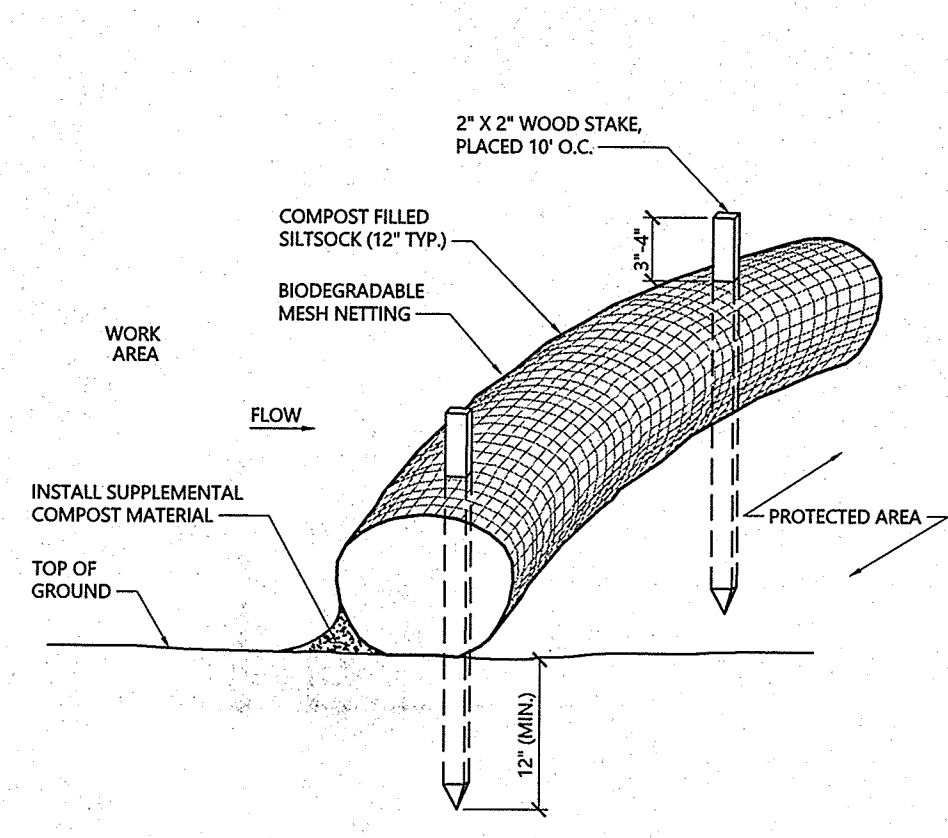


DEVELOPMENT PLAN REVIEW  
NOT FOR CONSTRUCTION  
Date October 20, 2021  
Revision February 16, 2022  
ADMIN. SUBDIVISION PLAT  
Title Site Details 2

Drawn By DDH

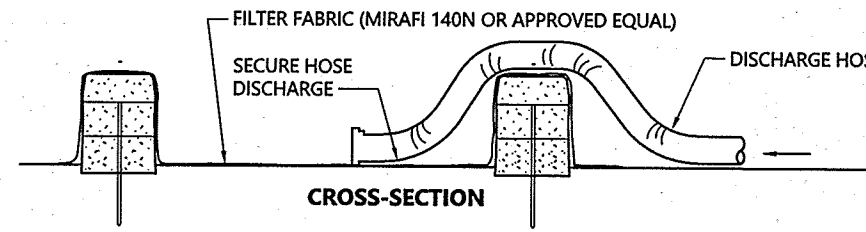
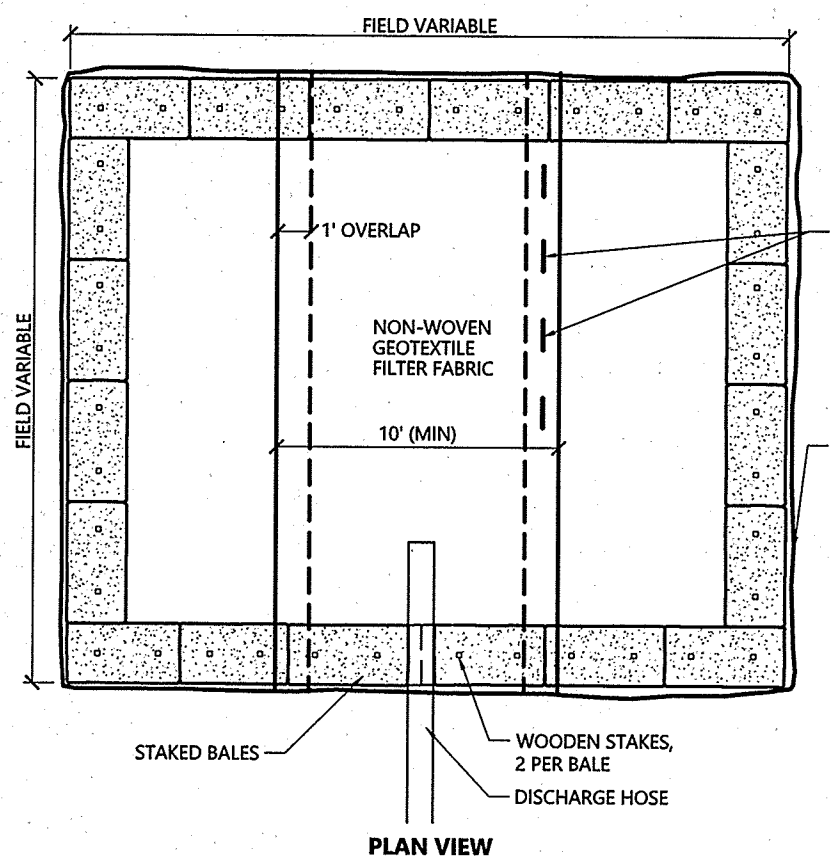
**C-5.01**

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.



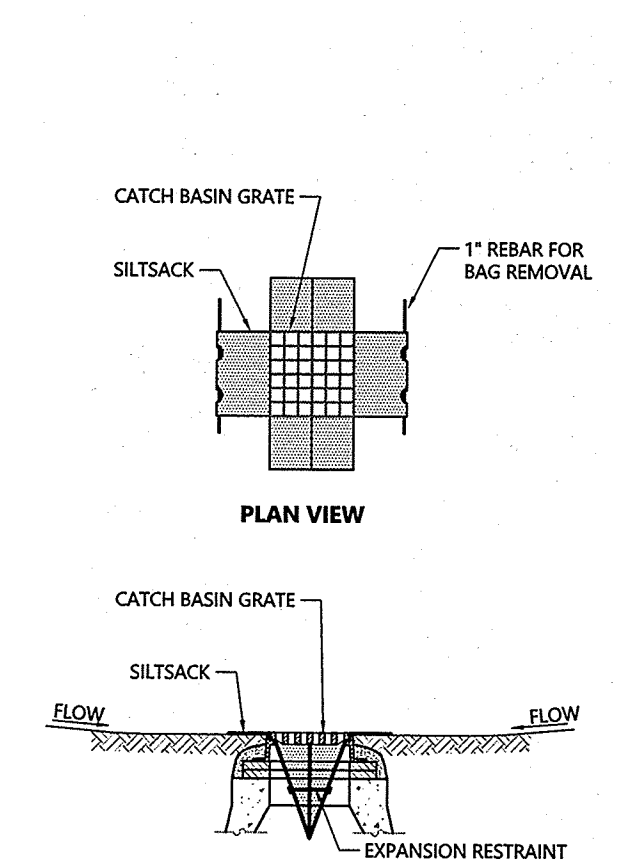
- NOTES**
- SILTSACK SHALL BE FILTRIX SILTXXX, OR APPROVED EQUAL.
  - SILTSACKS SHALL OVERLAP A MINIMUM OF 12 INCHES.
  - SILTSACK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS, AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.
  - COMPOST MATERIAL SHALL BE DISPERSED ON SITE, AS DETERMINED BY THE ENGINEER.
  - IF NON BIODEGRADABLE NETTING IS USED THE NETTING SHALL BE COLLECTED AND DISPOSED OFF-SITE.

**Siltsack - Erosion Control Barrier** 1/16  
N.T.S. Source: VHB LD\_658



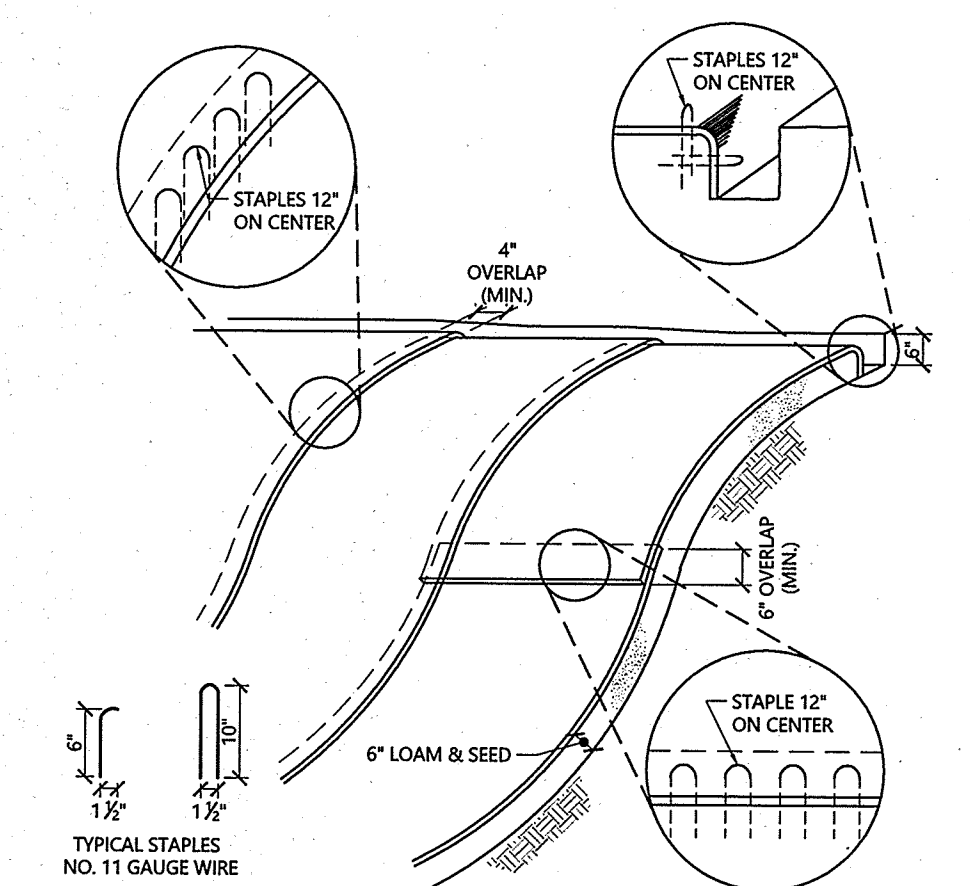
- NOTES**
- NUMBER OF BALES MAY VARY DEPENDING ON SITE CONDITIONS.
  - THE BASIN TO BE SIZED TO PREVENT DISCHARGE WATER FROM OVERTOPPING BASIN.

**Dewatering Straw Bale Basin** 1/16  
N.T.S. Source: VHB LD\_690



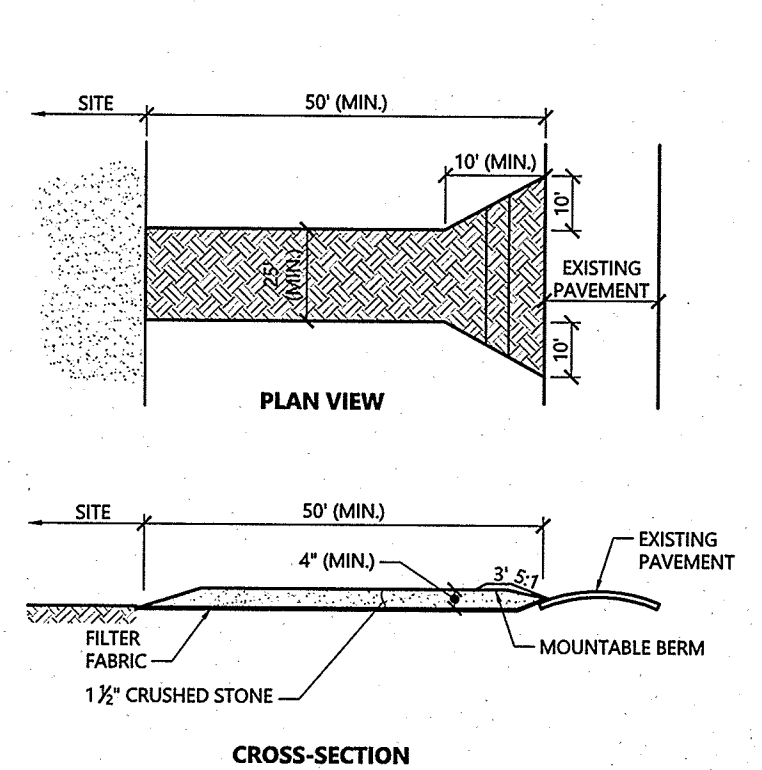
- NOTES**
- INSTALL SILTSACK IN ALL CATCH BASINS WHERE INDICATED ON THE PLAN BEFORE COMMENCING WORK OR IN PAVED AREAS. AFTER BINDER COURSE IS PLACED AND HAY BALES HAVE BEEN REMOVED.
  - GRATE TO BE PLACED OVER SILTSACK.
  - SILTSACK SHALL BE SPLICED DOWN THE SWALE AND AFTER ALL STORM EVENTS AND CLEANUP OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED. MAINTAIN UNTIL UPSTREAM AREAS HAVE BEEN PERMANENTLY STABILIZED.

**Siltsack Sediment Trap** 1/16  
N.T.S. Source: VHB LD\_674



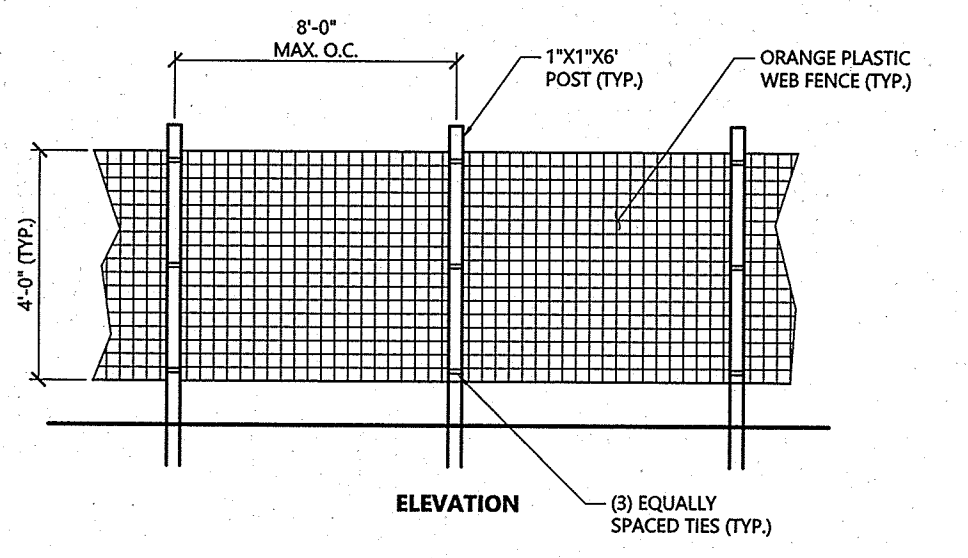
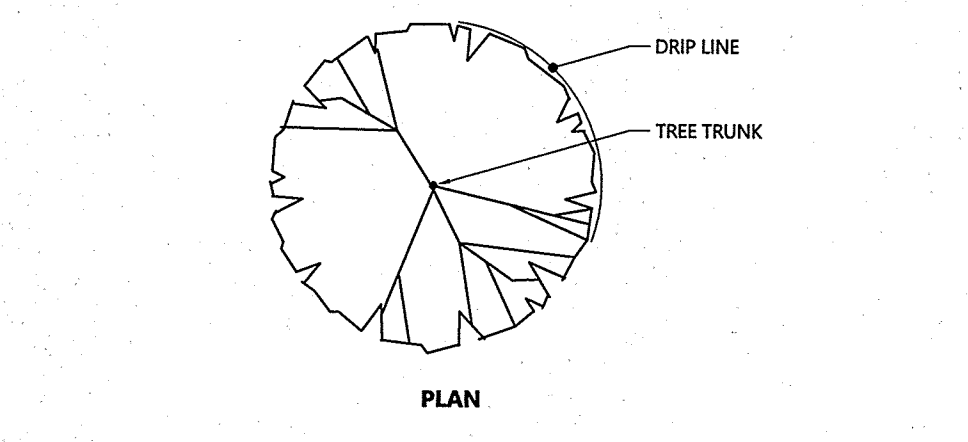
- NOTES**
- BEGIN AT THE TOP OF BLANKET INSTALLATION AREA BY ANCHORING BLANKET IN A 6" DEEP TRENCH BACKFILL AND COMPACT TRENCH AFTER STAPLING.
  - ROLL THE BLANKET DOWN THE SWALE IN THE DIRECTION OF THE WATER FLOW.
  - THE EDGES OF BLANKETS MUST BE STAPLED WITH APPROX. 4 INCH OVERLAP WHERE 2 OR MORE STRIP WIDTHS ARE REQUIRED.
  - WHEN BLANKETS MUST BE SPLICED DOWN THE SWALE, PLACE UPPER BLANKET END OVER LOWER END WITH 6 INCH (MIN) OVERLAP AND STAPLE BOTH TOGETHER.
  - METHOD OF INSTALLATION SHALL BE AS PER MANUFACTURER'S RECOMMENDATIONS.
  - EROSION CONTROL BLANKETS SHALL BE USED IN ALL AREAS WHERE SLOPES EXCEED 3:1.

**Erosion Control Blanket Slope Installation** 1/16  
N.T.S. Source: VHB LD\_680



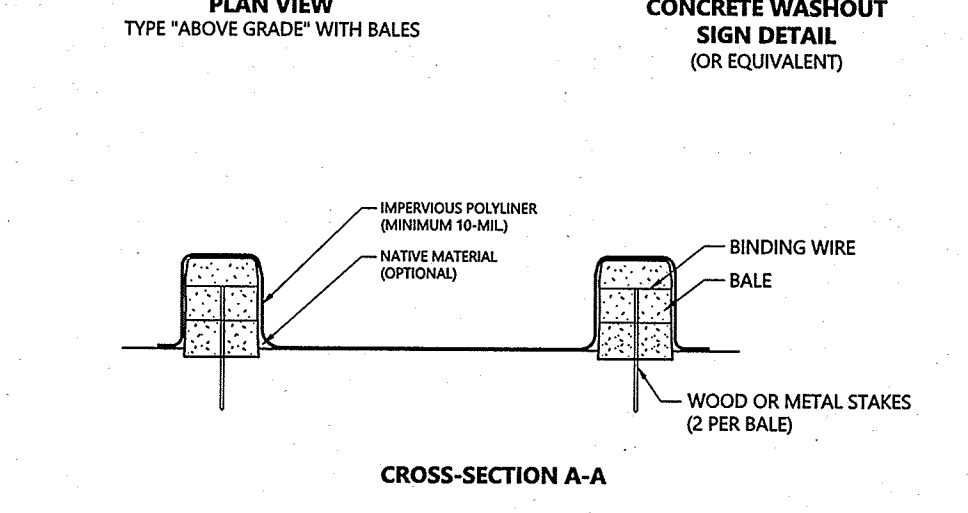
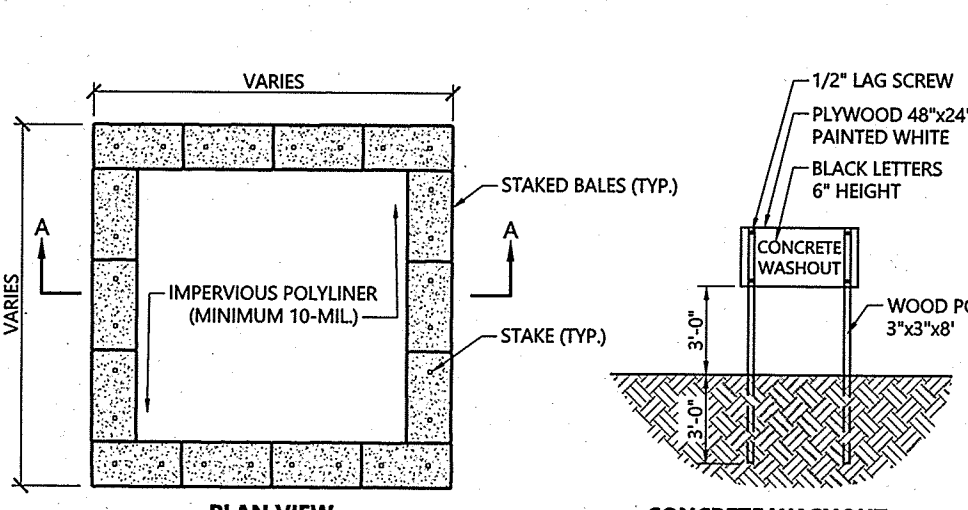
- NOTES**
- EXIT WIDTH SHALL BE A TWENTY-FIVE (25) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
  - THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. REEM SHALL BE PERMITTED. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AS NEEDED.
  - STABILIZED CONSTRUCTION EXIT SHALL BE REMOVED PRIOR TO FINAL FINISH MATERIALS BEING INSTALLED.

**Stabilized Construction Exit** 1/16  
N.T.S. Source: VHB LD\_682



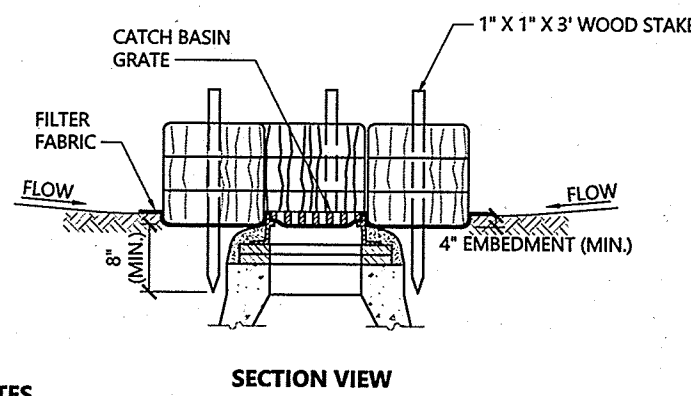
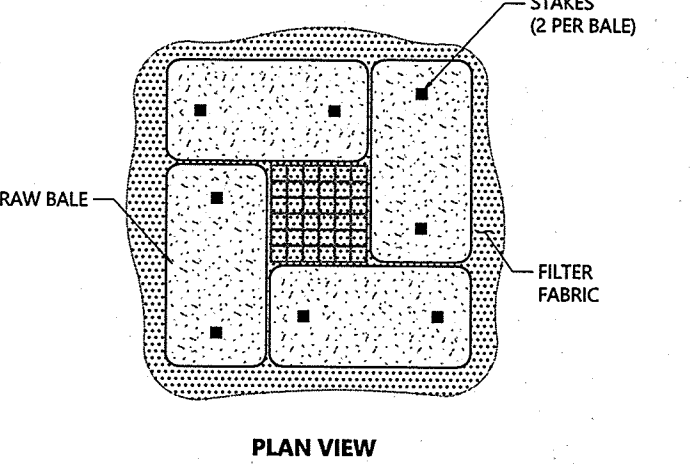
- NOTES**
- INSTALL TREE PROTECTION FENCE AT THE DRIPLINE OF EXISTING TREES TO REMAIN.

**Tree Protection Fence** 1/16  
N.T.S. Source: VHB LD\_610



- NOTES**
- FINAL LOCATION TO BE DETERMINED BY CONTRACTOR BASED ON SITE CONDITIONS.
  - KEEP AS FAR FROM DRAINAGE CHANNELS AND WETLAND AREAS AS PRACTICAL.
  - SUMPS TO BE CLEANED AND WASH CONCRETE REMOVED AND PROPERLY DISPOSED OF UPON COMPLETION OF WORK.

**Concrete Washout** 12/17  
N.T.S. Source: VHB



- NOTES**
- ENCLOSE STRUCTURE WITH HAYBALES IMMEDIATELY AFTER CATCH BASIN CONSTRUCTION. MAINTAIN UNTIL PAVING BINDER COURSE IS COMPLETE OR A PERMANENT STAND OF GRASS HAS BEEN ESTABLISHED.
  - IF GRATE IS AGAINST EXISTING CURB THEN BALES ARE TO BE PLACED AROUND THREE SIDES OF GRATE ONLY.
  - GRATE TO BE PLACED OVER FILTER FABRIC.
  - BALES SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.

**Catch Basin Sediment Trap** 1/16  
N.T.S. Source: VHB LD\_673

- 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.
  - AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPERVIOUS SURFACES (BUILDINGS, PAVEMENTS, WALKS, ETC.) SHALL RECEIVE 4 INCHES LOAM AND SEED.
  - 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.
  - 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.
  - 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 RIPES CONSTRUCTION GENERAL PERMIT (CGP) PROGRAM AND RIDEM JURISDICTION. PRIOR TO THE START OF CONSTRUCTION CONTRACTOR IS TO FILE A NOTICE OF INTENT WITH THE RIDEM AND PREPARE AND MAINTAIN A SOIL EROSION AND SEDIMENTATION PLAN IN ACCORDANCE WITH THE RIDES REGULATIONS.
  - STAGING AND STOCKPILE AREAS SHALL NOT BE LOCATED WITHIN ANY WETLAND AND ADJUTING RESOURCE AREA AND SHALL BE LOCATED WITHIN THE LOD.
  - THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND INSTALLING THE FOLLOWING ITEMS ON SITE AND REQUIRING THE PLAN FOR RECORD KEEPING PURPOSES AS REQUIRED BY THE RIPES PERMIT:
    - BUILDING MATERIALS STAGING AREAS
    - STOCKPILE AREAS. EROSION CONTROLS SHALL BE PLACED AT THE BASE OF ALL STOCKPILES
    - DESIGNATED WASHOUT AND REFUELING AREAS.
    - TEMPORARY SEDIMENT BASIN AREAS.

- 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 DAILY, AND REMOVE SEDIMENT THEREFROM ON A WEEKLY BASIS AND WITHIN TWELVE HOURS AFTER EACH STORM EVENT AND DISPOSE OF SEDIMENTS IN AN UPLAND AREA SUCH THAT THEY DO 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, SEED, 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.
  - A CROSS SLOPE SHALL BE PLACED ON THE STABILIZED CONSTRUCTION EXIT TO DIRECT RUNOFF TO AN ON-SITE SETTLING AREA. IF DETERMINED NECESSARY AFTER CONSTRUCTION BEING A WASH PAD MAY BE INCLUDED TO WASH OFF VEHICLE WHEELS BEFORE LEAVING THE PROJECT SITE.
  - TEMPORARY SEDIMENT BASINS WILL BE DESIGNED EITHER AS EXCAVATIONS OR BERMED STORMWATER DETENTION STRUCTURES THAT WILL RETAIN RUNOFF FOR A SUFFICIENT PERIOD OF TIME TO ALLOW SUSPENDED SOIL PARTICLES TO SETTLE OUT PRIOR TO DISCHARGE. BASINS WILL BE LOCATED AS DETERMINED BY THE CONTRACTOR BASED ON CONSTRUCTION NEEDS. POINT OF DISCHARGE FROM SEDIMENT BASINS WILL BE STABILIZED TO MINIMIZE EROSION.
  - VEGETATIVE SLOPE STABILIZATION WILL BE IMPLEMENTED WITHIN 14 DAYS AFTER GRADING OR CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. VEGETATIVE SLOPE STABILIZATION WILL BE USED TO MINIMIZE EROSION ON SLOPES OF 3:1 OR STEEPER. ESTABLISHMENT OF TEMPORARY AND PERMANENT VEGETATIVE COVER MAY BE ESTABLISHED BY HYDRO-SEEDING OR SOILING. A SUITABLE TOPSOIL, GOOD SEEDING PREPARATION, AND ADJUCATE LINE, FERTILIZER AND WATER WILL BE PROVIDED FOR EFFECTIVE ESTABLISHMENT OF THESE VEGETATIVE STABILIZATION METHODS. MULCH WILL ALSO BE USED AFTER PERMANENT SEEDING TO PROTECT SOIL FROM THE IMPACT OF FALLING RAIN AND TO INCREASE THE CAPACITY OF THE SOIL TO ABSORB WATER.
  - STABILIZATION OF DISTURBED AREAS MUST BE INITIATED IMMEDIATELY WHENEVER CLEARING, GRADING, EXCAVATION OR OTHER EARTH DISTURBANCE ACTIVITIES ARE PERMANENTLY CEASED ON ANY PORTION OF THE SITE, OR TEMPORARILY CEASED ON ANY PORTION OF THE SITE AND WILL NOT BE REQUIRED FOR A PERIOD EXCEEDING FOURTEEN (14) CALENDAR DAYS. STABILIZATION MUST BE COMPLETED USING VEGETATIVE STABILIZATION MEASURES WHERE POSSIBLE.
  - ALL DISTURBED SOILS EXPOSED PRIOR TO OCTOBER 15TH SHALL BE SEED BY THAT DATE. ANY SUCH AREAS WHICH DO NOT HAVE ADEQUATE VEGETATIVE STABILIZATION BY NOVEMBER 15TH MUST BE STABILIZED THROUGH THE USE OF NON-VEGETATIVE EROSION CONTROL MEASURES. IF WORK CONTINUES WITHIN ANY OF THESE AREAS DURING THE PERIOD FROM OCTOBER 15TH TO APRIL 15TH CARE MUST BE TAKEN TO ENSURE THAT ONLY THE AREA REQUIRED FOR THE DAY'S WORK IS EXPOSED, AND ALL ERODIBLE SOIL MUST BE STABILIZED WITHIN FIVE (5) WORKING DAYS.

- Sand Filter/Bioretenion Protection During Construction**
- FOR THE LONG-TERM FUNCTION OF THE SAND FILTER, CARE MUST BE TAKEN IN THIS AREA DURING CONSTRUCTION. THE CONTRACTOR SHALL EMPLOY THE FOLLOWING MINIMUM BEST MANAGEMENT PRACTICES (BMP):
- THESE AREAS SHALL NOT BE USED AS CONSTRUCTION SEDIMENTATION SYSTEMS.
  - ALL STORMWATER RUNOFF FROM EXPOSED SURFACES SHALL BE DIRECTED AWAY FROM THESE AREAS.
  - CONSTRUCTION EQUIPMENT, VEHICULAR, AND STOCKPILING OF CONSTRUCTION AND EARTH MATERIALS SHALL BE OUTSIDE THE LIMITS OF THESE AREAS. THE SUBGRADE BENEATH SHALL NOT BE COMPACTED.
  - EXCAVATION FOR CONSTRUCTION OF THESE SYSTEMS SHALL BE PERFORMED MANUALLY OR BY HYDRAULIC EXCAVATOR OR SOME OTHER SIMILAR MEANS TO ENSURE THAT THE EQUIPMENT IS NOT IN DIRECT CONTACT WITH THE NATURAL FILTRATION EARTH MATERIAL AND DOES NOT CAUSE COMPACTION OF THE SUBGRADE.
  - THE CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION FENCING AROUND THE PERIMETER OF THESE SYSTEMS TO PREVENT THE USE OF THESE AREAS FOR ALL ACTIVITIES THAT MIGHT DAMAGE THE INFILTRATION CAPABILITIES. THE FENCING MAY BE REMOVED FOR BACKFILLING AND FINAL CONSTRUCTION.
  - THE SAND FILTER/BIORETENTION SHALL BE PROTECTED WITH EROSION CONTROLS IMMEDIATELY UPON INSTALLATION TO PREVENT CLOGGING OF FILTER MATERIALS. THESE AREAS SHALL NOT BE USED AS SEDIMENTATION OR DOWNTOWN BASINS.

- Qualified Pervious Area (QPA) Protection During Construction**
- FOR THE LONG-TERM FUNCTION OF THE QUALIFIED PEROUS AREAS CARE MUST BE TAKEN IN THIS AREA DURING CONSTRUCTION. THE CONTRACTOR SHALL EMPLOY THE FOLLOWING MINIMUM BEST MANAGEMENT PRACTICES (BMP):
- CONSTRUCTION VEHICLES SHALL NOT BE ALLOWED TO DRIVE OVER THE AREAS. IF IT BECOMES COMPACTED, THE SOIL MUST BE SUITABLY AMENDED, TILLED, AND RE-VEGETATED ONCE CONSTRUCTION IS COMPLETE TO RESTORE INFILTRATION CAPACITY.
  - THE CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION FENCING AROUND THE PERIMETER OF THESE SYSTEMS TO PREVENT THE USE OF THESE AREAS FOR ALL ACTIVITIES THAT MIGHT DAMAGE THE INFILTRATION CAPABILITIES. THE FENCING MAY BE REMOVED FOR BACKFILLING AND FINAL CONSTRUCTION.

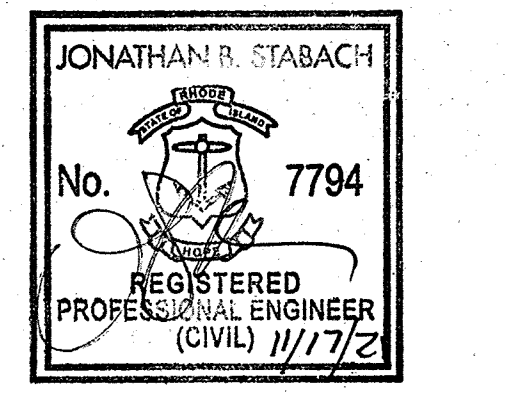
- Erosion Control Maintenance Requirements**
- SITE OWNERS AND OPERATORS MUST ENSURE THAT ALL EROSION, RUNOFF, SEDIMENT, AND POLLUTION PREVENTION CONTROL MEASURES REMAIN IN EFFECTIVE OPERATING CONDITION AND ARE PROTECTED FROM ACTIVITIES THAT WOULD REDUCE THEIR EFFECTIVENESS. SITE OWNERS AND OPERATORS MUST ALSO ENSURE THAT ALL EROSION, RUNOFF, SEDIMENT, AND POLLUTION PREVENTION CONTROLS ARE INSPECTED AT THE REQUIRED FREQUENCY LISTED BELOW. IF THE DESIGNATED SITE INSPECTOR FINDS A PROBLEM (I.E. EROSION, RUNOFF, SEDIMENT OR POLLUTION PREVENTION CONTROLS REQUIRE REPAIR, REPAIR, OR MAINTENANCE), THE OWNER AND OPERATOR MUST ENSURE THAT THE NECESSARY REPAIRS OR MODIFICATIONS ARE MADE IN ACCORDANCE WITH THE FOLLOWING:
- INITIATE WORK TO FIX THE PROBLEM IMMEDIATELY AFTER DISCOVERING THE PROBLEM, AND COMPLETE SUCH WORK BY THE CLOSE OF THE NEXT WORK DAY, IF THE PROBLEM DOES NOT REQUIRE SIGNIFICANT REPAIR OR REPLACEMENT, OR IF THE PROBLEM CAN BE CORRECTED THROUGH ROUTINE MAINTENANCE.
  - WHEN INSTALLATION OF A NEW CONTROL OR A SIGNIFICANT REPAIR IS NEEDED, SITE OWNERS AND OPERATORS MUST ENSURE THAT THE NEW OR MODIFIED CONTROL PRACTICE IS INSTALLED AND MADE OPERATIONAL BY NO LATER THAN SEVEN (7) CALENDAR DAYS FROM THE TIME OF DISCOVERY WHERE FEASIBLE. IF IT IS INFEASIBLE TO COMPLETE THE INSTALLATION OR REPAIR WITHIN SEVEN (7) CALENDAR DAYS, THE REASONS WHY IT IS INFEASIBLE MUST BE DOCUMENTED IN THE SESC PLAN ALONG WITH THE SCHEDULE FOR INSTALLING THE STORMWATER CONTROLS AND MAKING IT OPERATIONAL AS SOON AS PRACTICABLE AFTER THE 7-DAY TIMEFRAME. WHERE THESE ACTIONS RESULT IN CHANGES TO ANY OF THE STORMWATER CONTROL MEASURES OUTLINED IN THE SESC PLAN, SITE OWNERS AND OPERATORS MUST MODIFY THE SESC PLAN ACCORDINGLY WITHIN SEVEN (7) CALENDAR DAYS OF COMPLETING THIS WORK IN ACCORDANCE WITH THE FOLLOWING:
    - THE OWNER AND OPERATOR SHALL AMEND THE SESC PLAN WITHIN SEVEN (7) DAYS WHENEVER THERE IS A CHANGE IN DESIGN, CONSTRUCTION, OPERATION, MAINTENANCE OR OTHER PROCEDURE WHICH HAS A SIGNIFICANT EFFECT ON THE POTENTIAL FOR THE DISCHARGE OF POLLUTANTS, OR IF THE SESC PLAN PROVES TO BE INEFFECTIVE IN ACHIEVING ITS OBJECTIVES. IN ADDITION, THE SESC PLAN SHALL BE AMENDED TO IDENTIFY ANY NEW OPERATOR THAT WILL IMPLEMENT A COMPONENT OF THE SESC PLAN. THE AMENDED SESC PLAN MUST BE KEPT ON FILE AT THE CONSTRUCTION SITE AND ANY SESC PLAN MODIFICATIONS MUST BE DOCUMENTED. ANY AMENDMENTS TO CONTROL MEASURES WHICH INVOLVE THE PRACTICE OF ENGINEERING, MUST FIRST BE REVIEWED, SIGNED, AND STAMPED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF RHODE ISLAND.
  - IF CORRECTIVE ACTIONS ARE REQUIRED, THE SITE OWNER AND OPERATOR MUST ENSURE THAT ALL CORRECTIVE ACTIONS ARE DOCUMENTED ON THE INSPECTION REPORT IN WHICH THE PROBLEM WAS FIRST DISCOVERED. THESE CORRECTIVE ACTIONS MUST BE DOCUMENTED, SIGNED, AND DATED BY THE SITE OPERATOR ONCE ALL NECESSARY REPAIRS HAVE BEEN COMPLETED.
  - SOIL EROSION AND SEDIMENT CONTROL INSPECTION REQUIREMENTS
    - MINIMUM FREQUENCY - EACH OF THE FOLLOWING AREAS MUST BE INSPECTED BY OR UNDER THE SUPERVISION OF THE OWNER AND OPERATOR AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN TWENTY FOUR (24) HOURS AFTER ANY STORM EVENT WHICH GENERATES AT LEAST 0.25 INCHES OF RAINFALL PER TWENTY-FOUR (24) HOUR PERIOD AND/OR AFTER A SIGNIFICANT AMOUNT OF RUNOFF:
      - ALL AREAS THAT HAVE BEEN CLEARED, GRADED, OR EXCAVATED AND THAT HAVE NOT YET COMPLETED STABILIZATION;
      - ALL STORMWATER EROSION, RUNOFF, AND SEDIMENT CONTROL MEASURES INCLUDING POLLUTION PREVENTION PRACTICES INSTALLED AT THE SITE TO COMPLY WITH THIS PERMIT;
      - CONSTRUCTION MATERIAL, UNSTABILIZED SOIL, STOCKPILES, WASTE, BORROW, OR EQUIPMENT STORAGE, AND MAINTENANCE AREAS THAT ARE COVERED BY THIS PERMIT AND ARE EXPOSED TO PRECIPITATION;
      - ALL AREAS WHERE STORMWATER TYPICALLY FLOWS WITHIN THE SITE, INCLUDING TEMPORARY DRAINAGE WAYS DESIGNED TO DIVERT, CONVEY, AND/OR TREAT STORMWATER;
      - ALL POINTS OF DISCHARGE FROM THE SITE;
      - ALL LOCATIONS WHERE TEMPORARY OR PERMANENT SOIL STABILIZATION MEASURES HAVE BEEN IMPLEMENTED;
      - ALL LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

FACULTY RESIDENCES  
ST. GEORGE'S SCHOOL  
327 Purgatory Rd  
Middletown, RI 02842

VMA  
ARCHITECT  
Volth & Mactavish Architects LLP  
2401 Walnut Street, 6th Floor  
Philadelphia, PA 19103  
phone 215-545-4544  
fax 215-545-3299  
volthandmactavish.com  
MEP CONSULTANT  
Kohler Ronan  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200,  
Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140  
CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc  
1 Cedar St, Suite 400, Providence, RI 02903  
phone 401-872-8100

LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
269 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574



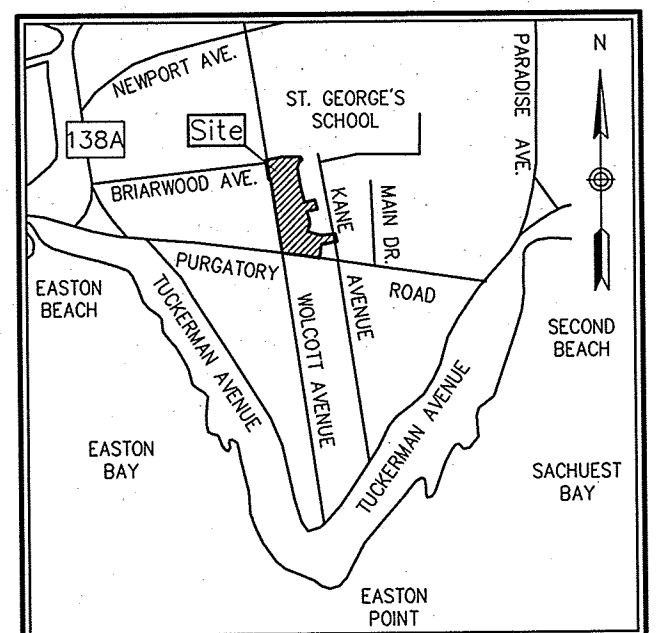
DEVELOPMENT PLAN REVIEW  
NOT FOR CONSTRUCTION  
Date October 20, 2021  
Revision February 16, 2022  
ADMIN. SUBDIVISION PLAT  
Title Erosion Control  
Notes and Details  
Drawn By DDH

C-5.02

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.



1 Cedar Street  
Suite 400  
Providence, RI 02903  
401.272.8100

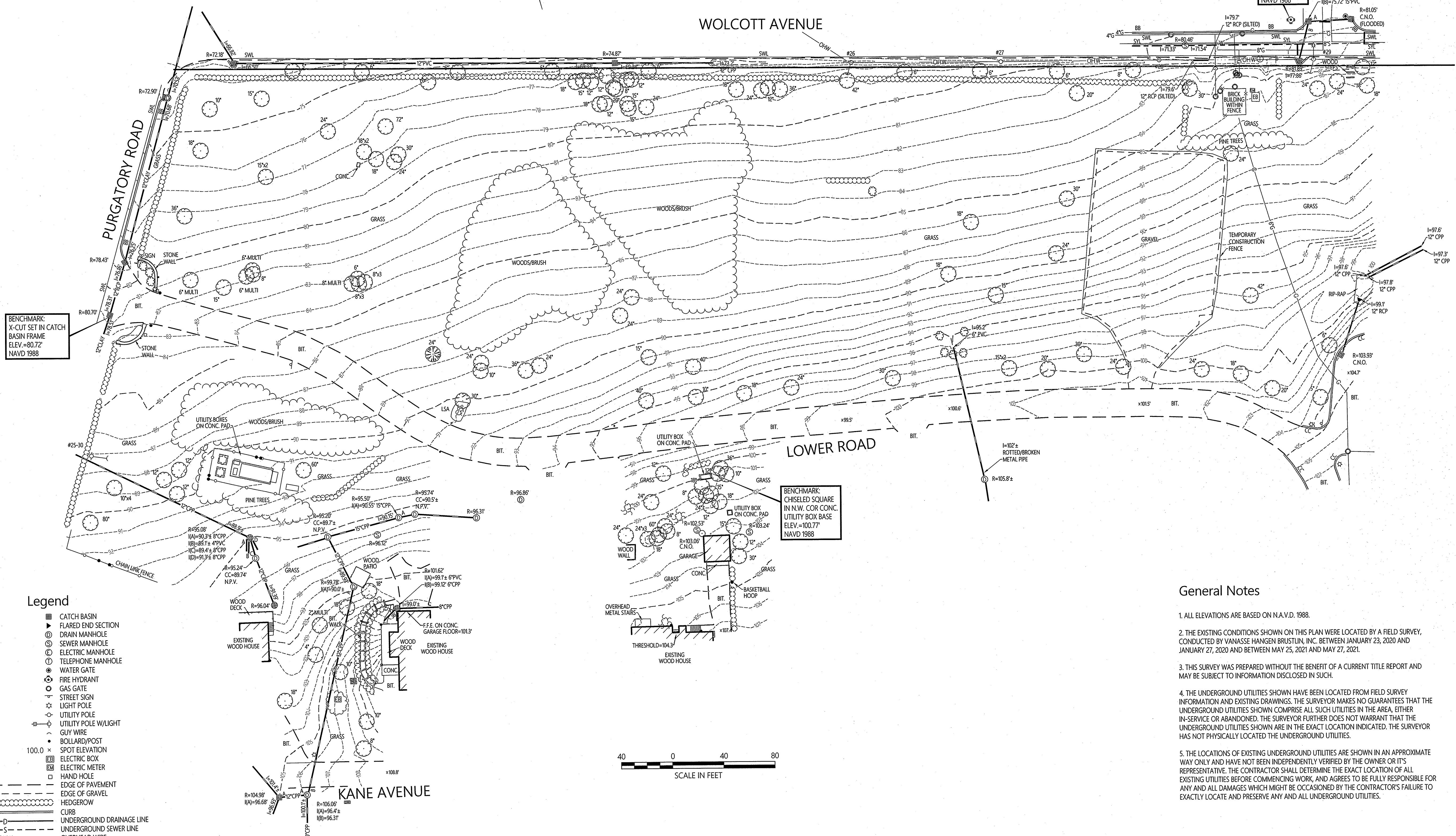


Locus Map  
(NOT TO SCALE)

RHODE ISLAND NAD 83°  
STATE PLANE COORDINATE GRID NORTH

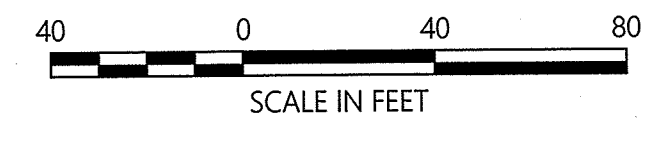
BENCHMARK:  
SPIKE SET IN  
UTILITY POLE #24  
ELEV.=75.79'  
NAVD 1988

BENCHMARK:  
X-CUT SET IN  
HYDRANT BOLT  
ELEV.=83.34'  
NAVD 1988



Legend

- CATCH BASIN
- ▶ FLARED END SECTION
- ⊙ DRAIN MANHOLE
- ⊙ SEWER MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ WATER GATE
- ⊙ FIRE HYDRANT
- ⊙ GAS GATE
- ⊙ STREET SIGN
- ⊙ LIGHT POLE
- ⊙ UTILITY POLE
- ⊙ UTILITY POLE W/LIGHT
- ⊙ GUY WIRE
- ⊙ BOLLARD/POST
- ⊙ SPOT ELEVATION
- ⊙ ELECTRIC BOX
- ⊙ ELECTRIC METER
- ⊙ HAND HOLE
- ⊙ EDGE OF PAVEMENT
- ⊙ EDGE OF GRAVEL
- ⊙ HEDGEROW
- ⊙ CURB
- ⊙ UNDERGROUND DRAINAGE LINE
- ⊙ UNDERGROUND SEWER LINE
- ⊙ OVERHEAD WIRE
- ⊙ UNDERGROUND GAS LINE
- ⊙ UNDERGROUND WATER LINE
- ⊙ UNDERGROUND TELEPHONE LINE
- ⊙ BRUSH/WOODS LINE
- ⊙ SHRUBS
- ⊙ DECIDUOUS TREE
- ⊙ EVERGREEN TREE
- CC CONCRETE CURB
- BB BITUMINOUS BERM
- BIT. BITUMINOUS PAVEMENT
- CONC. CONCRETE
- UP UTILITY POLE
- RCP REINFORCED CONCRETE PIPE
- PVC POLYVINYLCHLORIDE PIPE
- CPP CORRUGATED PLASTIC PIPE
- SWL SINGLE WHITE LINE
- SYL SINGLE YELLOW LINE
- R= RIM ELEVATION
- I= INVERT ELEVATION
- ELEV. ELEVATION
- TYP. TYPICAL
- LSA LANDSCAPED AREA
- C.N.O. COULD NOT OPEN



General Notes

1. ALL ELEVATIONS ARE BASED ON N.A.V.D. 1988.
2. THE EXISTING CONDITIONS SHOWN ON THIS PLAN WERE LOCATED BY A FIELD SURVEY CONDUCTED BY VANASSE HANGEN BRUSTLIN, INC. BETWEEN JANUARY 23, 2020 AND JANUARY 27, 2020 AND BETWEEN MAY 25, 2021 AND MAY 27, 2021.
3. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT AND MAY BE SUBJECT TO INFORMATION DISCLOSED IN SUCH.
4. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.
5. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

St. George's School

372 Purgatory Road  
Middletown, Rhode Island

No.	Revision	Date	App'd.

Designed by: **BMP** Checked by: **PMC**  
Issued for: **Design** Date: **July 22, 2021**

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

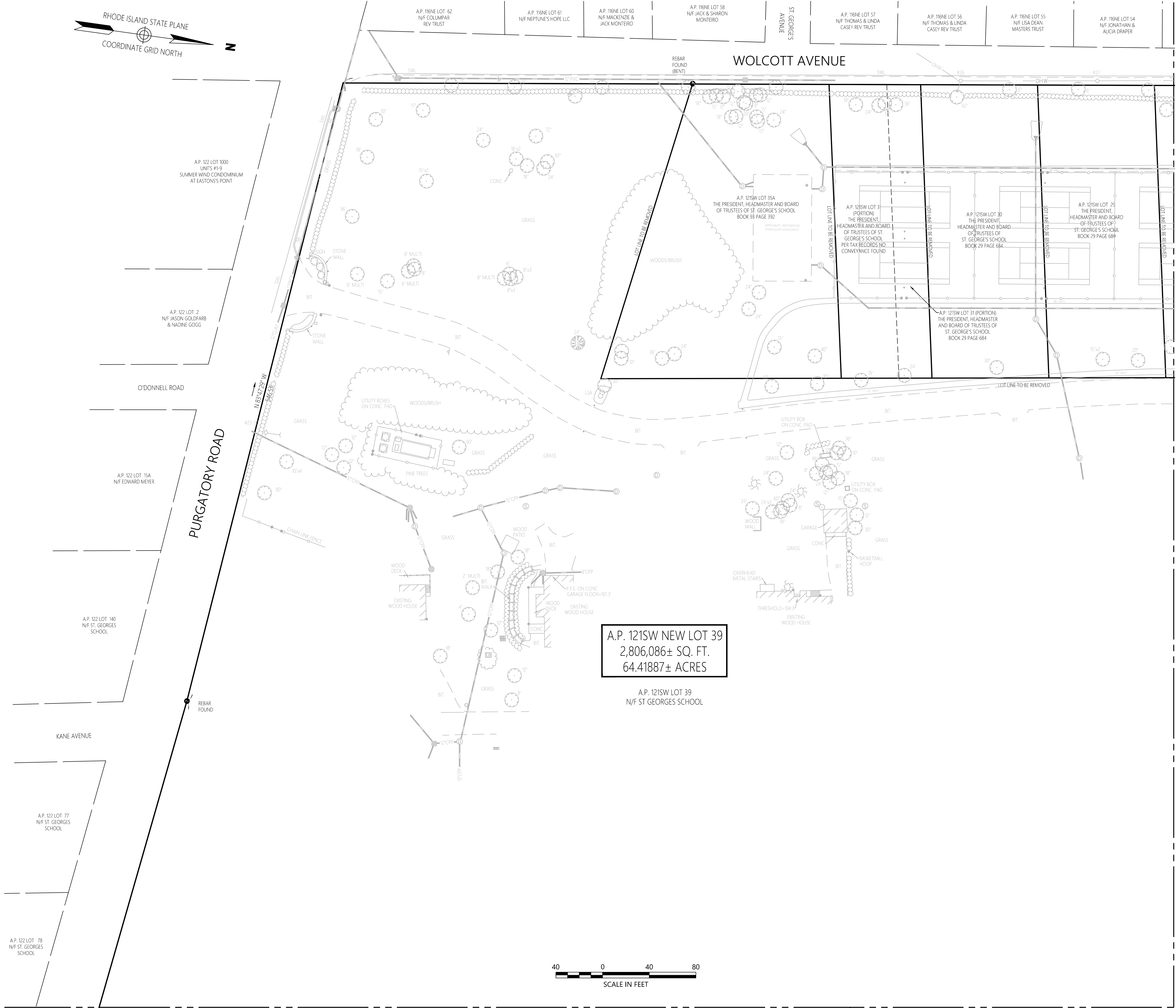
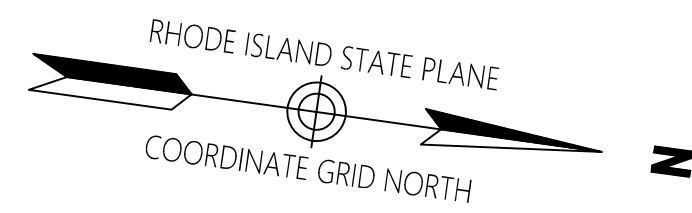
- (A) TYPE OF BOUNDARY SURVEY: MEASUREMENT SPECIFICATION:  
NOT A BOUNDARY SURVEY
- (B) OTHER TYPE OF SURVEY: III  
DATA ACCUMULATION SURVEY TOPOGRAPHIC SURVEY ACCURACY T2
- (C) STATEMENT OF PURPOSE

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: DESIGN OF NEW TENNIS COURTS AND FACULTY HOUSING

BY *Patrick W. McCourt* 7/22/21  
PATRICK W. MCCOURT, P.L.S. #1964  
C.O.A. #A92

Existing Conditions  
Plan of Land

Drawing Number: **Sv-1**  
Sheet 1 of 1  
Project Number: **73096.10**



**A.P. 121SW NEW LOT 39**  
2,806,086± SQ. FT.  
64.41887± ACRES

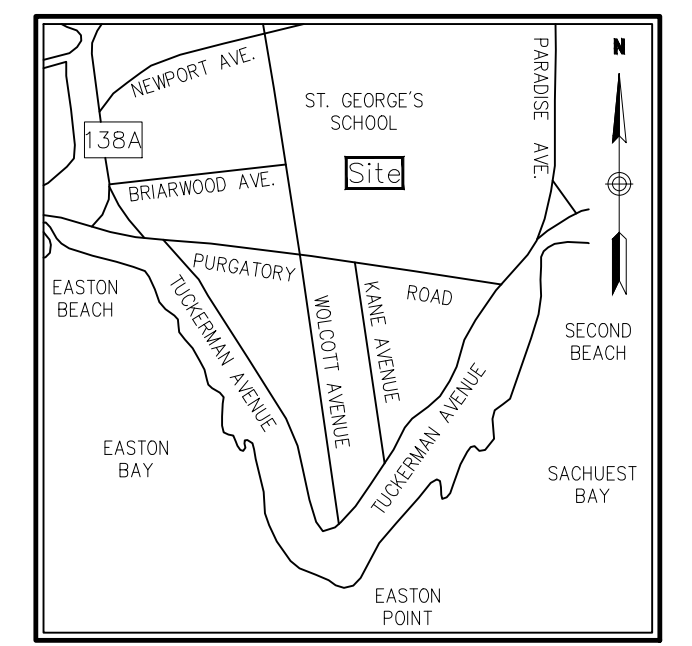
A.P. 121SW LOT 39  
N/F ST GEORGES SCHOOL



Index By:  
Wolcott Avenue &  
Purgatory Road



1 Cedar Street  
Suite 400  
Providence, RI 02903  
401.272.8100



Locus Map  
(NOT TO SCALE)

Legend

- A.P. ASSESSOR'S PLAT
- N/F NOW OR FORMERLY
- PROPERTY LINE
- FEDERAL EMERGENCY MANAGEMENT AGENCY
- FEMA
- PROPERTY LINE
- ABUTTER LOT LINE
- STATE HIGHWAY LINE
- CITY/TOWN LAYOUT LINE
- ZONING BOUNDARY LINE
- STONE WALL

Plan References

- 1) PLAT OF LAND OF FIRST BEACH LAND CO. NEWPORT, R.I. SCALE 1"=100' SURVEYED BY J.P. COTTON C.E. NEWPORT, R.I. JUNE 11, 1907.
- 2) ST. GEORGE'S SCHOOL AP 121SW, LOTS 36 & 39 MIDDLETOWN, RHODE ISLAND 02942 ADMINISTRATIVE SUBDIVISION MERGER OF LOTS 36 & 39 SCALE 1"=100' DATE: 3/3/03 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2003-10
- 3) ST. GEORGE'S SCHOOL AP 121SW, LOTS 27, 32-39 MIDDLETOWN, RHODE ISLAND 02942 MERGER OF LOTS 27, 32-36, MERGER OF LOTS 37-39 SCALE 1"=100' DATE: 9/6/00 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2000-13
- 4) PLAN OF NEWPORT HOSPITAL PROPERTY, PARADISE ROAD MIDDLETOWN, R.I. SCALE 1"=100' MAY 7, 1928 C. ROBT. LYNCH, C.E.
- 5) PLAN OF LOTS SOLD FROM LAND OF MANUEL C. & MARY A. SILVIA MIDDLETOWN, R.I. 15 SEPT 1941 SCALE 1"=50'. PLAN BOOK 2 PAGES 65 & 66
- 6) LOT LAYOUT FOR MALONEY LANE. DATE: 3-25-78 SCALE: 1"=40'. MALCOLM E. BARRET P.E. PLAT BOOK 13 PAGE 36

**St. George's School**  
Wolcott Avenue & Purgatory Road  
Middletown, Rhode Island

No.	Revision	Date	Appr.

Designed by: \_\_\_\_\_ Checked by: \_\_\_\_\_  
Issued for: \_\_\_\_\_ Date: \_\_\_\_\_

February 14, 2022

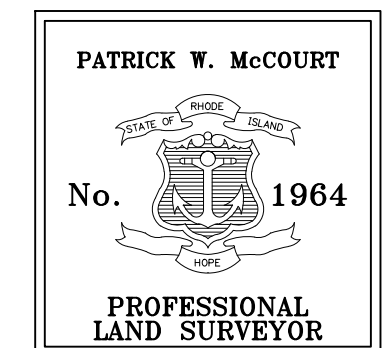
THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

- (A) TYPE OF BOUNDARY SURVEY: LIMITED CONTENT BOUNDARY SURVEY MEASUREMENT SPECIFICATION: I
- (B) OTHER TYPE OF SURVEY: DATA ACCUMULATION SURVEY III
- (C) STATEMENT OF PURPOSE

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: COMBINE LOTS 28-31, 35A AND 39

BY: \_\_\_\_\_  
PATRICK W. McCOURT, P.L.S. #1964  
C.O.A. #A92

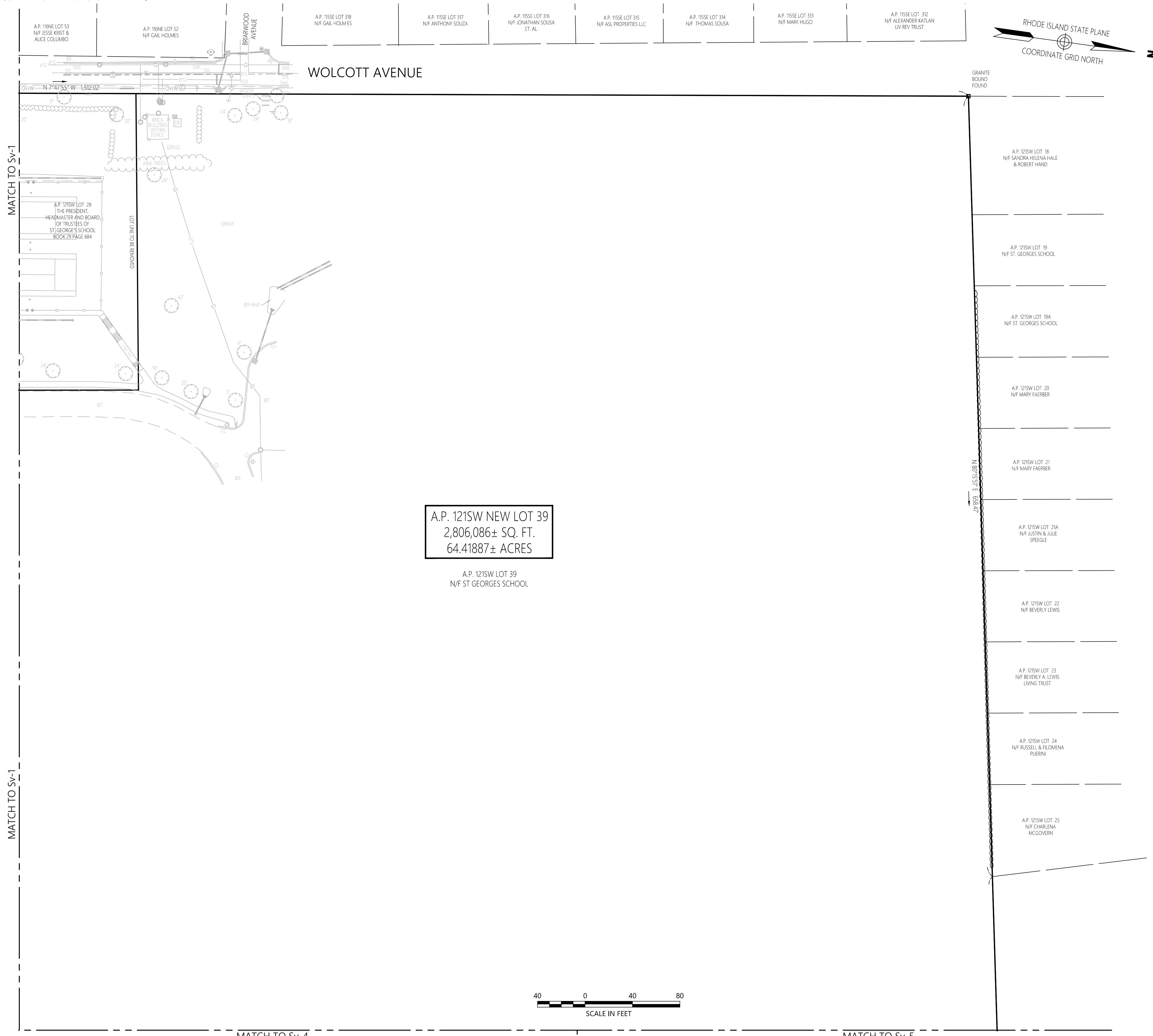
Drawing Title  
**Administrative Subdivision**  
**Plan of Land**  
**Assesor's Plat 121SW**  
**Lots 28-31, 35A & 39**



**Sv-1**

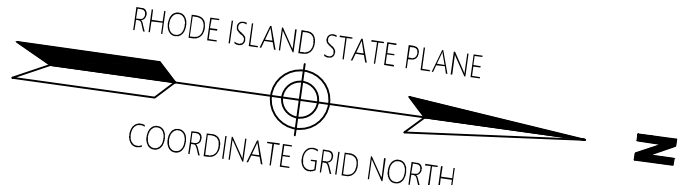
Sheet 1 of 5

Project Number  
73096.20



A.P. 121SW NEW LOT 39  
2,806,086± SQ. FT.  
64.41887± ACRES

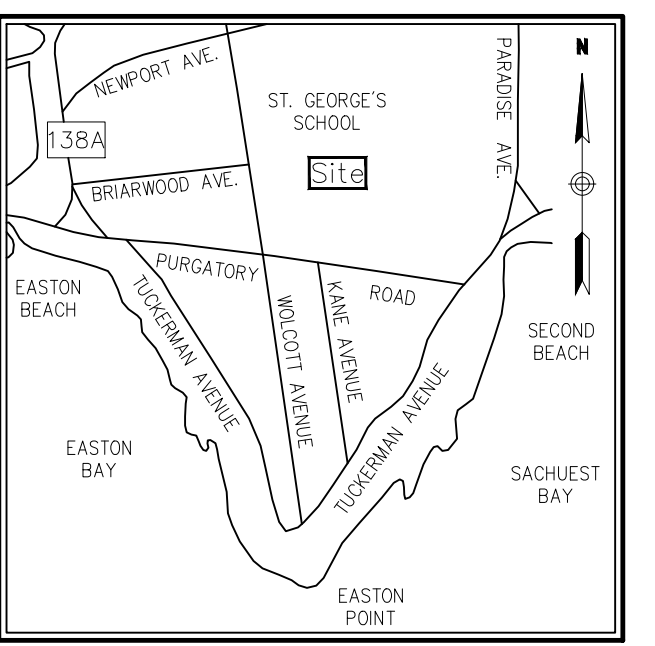
A.P. 121SW LOT 39  
N/F ST GEORGES SCHOOL



Index By:  
Wolcott Avenue &  
Purgatory Road



1 Cedar Street  
Suite 400  
Providence, RI 02903  
401.272.8100



Locus Map  
(NOT TO SCALE)

Legend

- A.P. ASSESSOR'S PLAT
- N/F NOW OR FORMERLY
- PROPERTY LINE
- FEMA FEDERAL EMERGENCY MANAGEMENT AGENCY
- PROPERTY LINE
- ABUTTER LOT LINE
- STATE FREDWAY LINE
- STATE HIGHWAY LINE
- CITY/TOWN LAYOUT LINE
- ZONING BOUNDARY LINE
- STONE WALL

Plan References

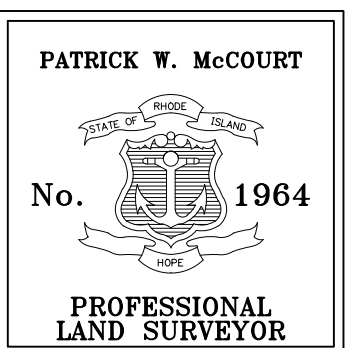
- 1) PLAT OF LAND OF FIRST BEACH LAND CO. NEWPORT, R.I. SCALE 1"=100' SURVEYED BY J.P. COTTON C.E. NEWPORT, R.I. JUNE 11, 1907.
- 2) ST. GEORGE'S SCHOOL AP 121SW, LOTS 36 & 39 MIDDLETOWN, RHODE ISLAND 02942 ADMINISTRATIVE SUBDIVISION MERGER OF LOTS 36 & 39 SCALE 1"=100' DATE: 3/3/03 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2003-10
- 3) ST. GEORGE'S SCHOOL AP 121SW, LOTS 27, 32-39 MIDDLETOWN, RHODE ISLAND 02942 MERGER OF LOTS 27, 32-36, MERGER OF LOTS 37-39 SCALE 1"=100' DATE: 9/6/00 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2000-13
- 4) PLAN OF NEWPORT HOSPITAL PROPERTY, PARADISE ROAD MIDDLETOWN, R.I. SCALE 1"=100' MAY 7, 1928 C. ROBT. LYNCH, C.E.
- 5) PLAN OF LOTS SOLD FROM LAND OF MANUEL C. & MARY A. SILVIA MIDDLETOWN, R.I. 15 SEPT 1941 SCALE 1"=50'. PLAN BOOK 2 PAGES 65 & 66
- 6) LOT LAYOUT FOR MALONEY LANE. DATE: 3-25-78 SCALE: 1"=40'. MALCOLM E. BARRET P.E. PLAT BOOK 13 PAGE 36

St. George's School  
Wolcott Avenue & Purgatory Road  
Middletown, Rhode Island

No.	Revision	Date	Appr.

Designed by: \_\_\_\_\_ Checked by: \_\_\_\_\_  
Issued for: \_\_\_\_\_ Date: **February 14, 2022**

Administrative Subdivision  
Plan of Land  
Assesor's Plat 121SW  
Lots 28-31, 35A & 39



Drawing Number  
**Sv-2**  
Sheet **2** of **5**

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

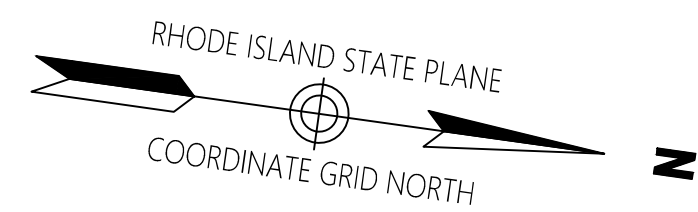
(A) TYPE OF BOUNDARY SURVEY: LIMITED CONTENT BOUNDARY SURVEY MEASUREMENT SPECIFICATION: I

(B) OTHER TYPE OF SURVEY: DATA ACCUMULATION SURVEY III

(C) STATEMENT OF PURPOSE

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: COMBINE LOTS 28-31, 35A AND 39

BY: \_\_\_\_\_  
PATRICK W. MCCOURT, P.L.S. #1964  
C.O.A. #A92



**A.P. 121SW NEW LOT 39**  
 2,806,086± SQ. FT.  
 64.41887± ACRES

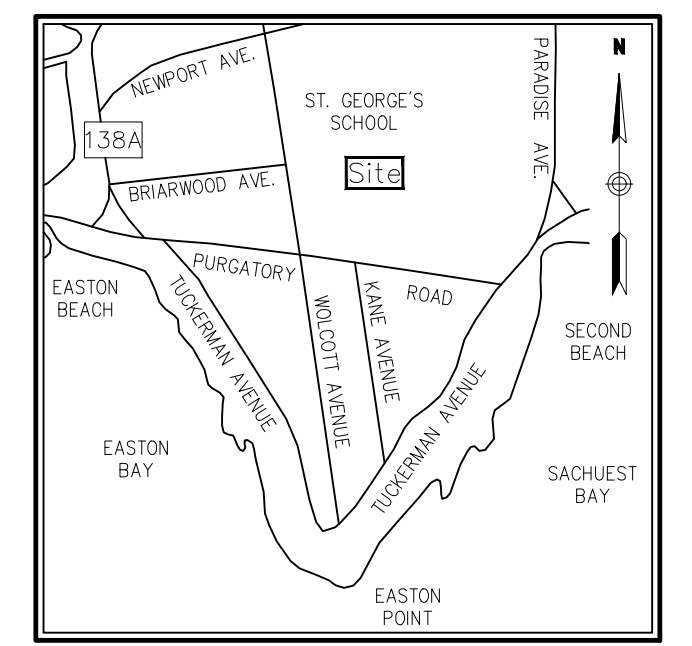
A.P. 121SW LOT 39  
 N/F ST. GEORGES SCHOOL



Index By:  
 Wolcott Avenue &  
 Purgatory Road



1 Cedar Street  
 Suite 400  
 Providence, RI 02903  
 401.272.8100



Locus Map  
 (NOT TO SCALE)

Legend

- A.P. ASSESSOR'S PLAT
- N/F NOW OR FORMERLY
- PROPERTY LINE
- FEDERAL EMERGENCY MANAGEMENT AGENCY
- FEDERAL EMERGENCY MANAGEMENT AGENCY
- PROPERTY LINE
- ABUTTER LOT LINE
- STATE FREDWAY LINE
- STATE HIGHWAY LINE
- CITY/TOWN LAYOUT LINE
- ZONING BOUNDARY LINE
- STONE WALL

Plan References

- 1) PLAT OF LAND OF FIRST BEACH LAND CO. NEWPORT, R.I. SCALE 1"=100' SURVEYED BY J.P. COTTON C.E. NEWPORT, R.I. JUNE 11, 1907.
- 2) ST. GEORGE'S SCHOOL AP 121SW, LOTS 36 & 39 MIDDLETOWN, RHODE ISLAND 02942 ADMINISTRATIVE SUBDIVISION MERGER OF LOTS 36 & 39 SCALE 1"=100' DATE: 3/3/03 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2003-10
- 3) ST. GEORGE'S SCHOOL AP 121SW, LOTS 27, 32-39 MIDDLETOWN, RHODE ISLAND 02942 MERGER OF LOTS 27, 32-36, MERGER OF LOTS 37-39 SCALE 1"=100' DATE: 9/6/00 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2000-13
- 4) PLAN OF NEWPORT HOSPITAL PROPERTY, PARADISE ROAD MIDDLETOWN, R.I. SCALE 1"=100' MAY 7, 1928 C. ROBT. LYNCH, C.E.
- 5) PLAN OF LOTS SOLD FROM LAND OF MANUEL C. & MARY A. SILVIA MIDDLETOWN, R.I. 15 SEPT 1941 SCALE 1"=50'. PLAN BOOK 2 PAGES 65 & 66
- 6) LOT LAYOUT FOR MALONEY LANE. DATE: 3-25-78 SCALE: 1"=40'. MALCOLM E. BARRET P.E. PLAT BOOK 13 PAGE 36

**St. George's School**  
 Wolcott Avenue & Purgatory Road  
 Middletown, Rhode Island

No.	Revision	Date	Appvd.

Designed by: \_\_\_\_\_ Checked by: \_\_\_\_\_  
 Issued for: \_\_\_\_\_ Date: **February 14, 2022**

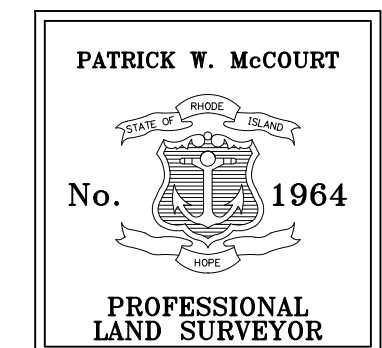
THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

- |     |   |                                 |
|-----|---|---------------------------------|
| (A) | TYPE OF BOUNDARY SURVEY:<br>LIMITED CONTENT BOUNDARY SURVEY | MEASUREMENT SPECIFICATION:<br>I |
| (B) | OTHER TYPE OF SURVEY<br>DATA ACCUMULATION SURVEY            | III                             |
| (C) | STATEMENT OF PURPOSE  |                                 |

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: COMBINE LOTS 28-31, 35A AND 39

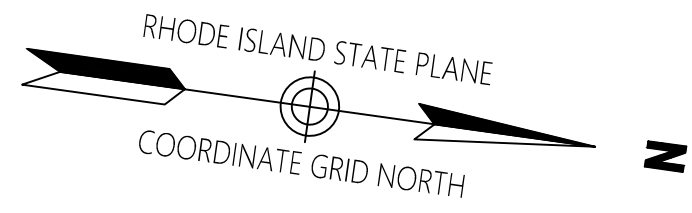
BY: \_\_\_\_\_  
 PATRICK W. McCOURT, P.L.S. #1964  
 C.O.A. #A92

**Administrative Subdivision**  
 Plan of Land  
 Assesor's Plat 121SW  
 Lots 28-31, 35A & 39



Drawing Number  
**Sv-3**  
 Sheet 3 of 5





A.P. 121SW NEW LOT 39  
2,806,086± SQ. FT.  
64.41887± ACRES

A.P. 121SW LOT 39  
N/F ST GEORGES SCHOOL

AP. 121 LOT 25  
N/F ST. GEORGES SCHOOL

AP. 121 LOT 23  
N/F LISE VON MAYRHAUSER STRAUSS

AP. 121 LOT 24  
N/F LISE VON MAYRHAUSER STRAUSS

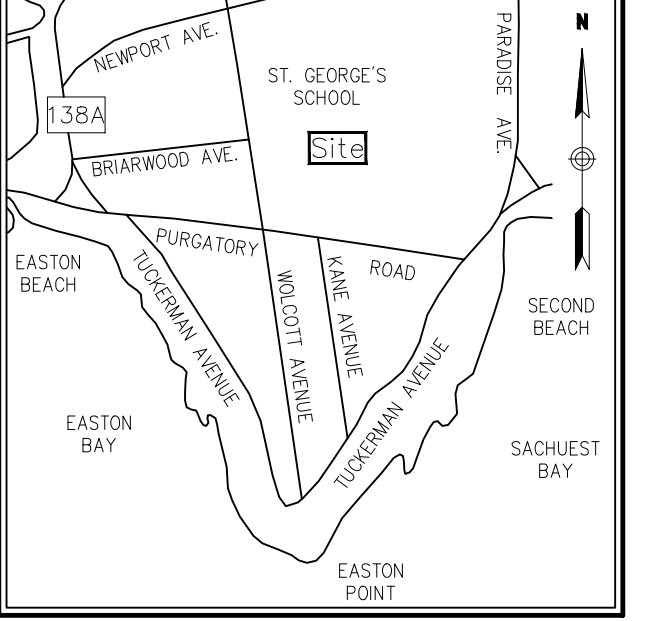
AP. 121 LOT 35 & 35X  
N/F ST GEORGES SCHOOL



Index By:  
Wolcott Avenue &  
Purgatory Road



1 Cedar Street  
Suite 400  
Providence, RI 02903  
401.272.8100



Legend

A.P.	ASSESSOR'S PLAT
N/F	NOW OR FORMERLY
—	PROPERTY LINE
FEMA	FEDERAL EMERGENCY
	MANAGEMENT AGENCY
—	PROPERTY LINE
—	ABUTTER LOT LINE
—	STATE FREDWAY LINE
—	STATE HIGHWAY LINE
—	CITY/TOWN LAYOUT LINE
—	ZONING BOUNDARY LINE
—	STONE WALL

Plan References

- 1) PLAT OF LAND OF FIRST BEACH LAND CO. NEWPORT, R.I. SCALE 1"=100' SURVEYED BY J.P. COTTON C.E. NEWPORT, R.I. JUNE 11, 1907.
- 2) ST. GEORGE'S SCHOOL AP 121SW, LOTS 36 & 39 MIDDLETOWN, RHODE ISLAND 02942 ADMINISTRATIVE SUBDIVISION MERGER OF LOTS 36 & 39 SCALE 1"=100' DATE: 3/3/03 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2003-10
- 3) ST. GEORGE'S SCHOOL AP 121SW, LOTS 27, 32-39 MIDDLETOWN, RHODE ISLAND 02942 MERGER OF LOTS 27, 32-36, MERGER OF LOTS 37-39 SCALE 1"=100' DATE: 9/6/00 BY: NORTHEAST ENGINEERS & CONSULTANTS, INC. PLAN NO. 2000-13
- 4) PLAN OF NEWPORT HOSPITAL PROPERTY, PARADISE ROAD MIDDLETOWN, R.I. SCALE 1"=100' MAY 7, 1928 C. ROBT. LYNCH, C.E.
- 5) PLAN OF LOTS SOLD FROM LAND OF MANUEL C. & MARY A. SILVIA MIDDLETOWN, R.I. 15 SEPT 1941 SCALE 1"=50'. PLAN BOOK 2 PAGES 65 & 66
- 6) LOT LAYOUT FOR MALONEY LANE. DATE: 3-25-78 SCALE: 1"=40'. MALCOLM E. BARRET P.E. PLAT BOOK 13 PAGE 36

St. George's School  
Wolcott Avenue & Purgatory Road  
Middletown, Rhode Island

No.	Revision	Date	Appr'd.

Designed by: \_\_\_\_\_ Checked by: \_\_\_\_\_  
 Issued for: \_\_\_\_\_ Date: \_\_\_\_\_

February 14, 2022

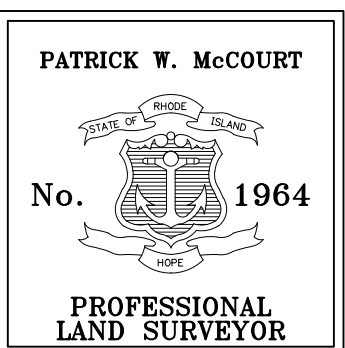
THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

- |     |   |                                 |
|-----|---|---------------------------------|
| (A) | TYPE OF BOUNDARY SURVEY:<br>LIMITED CONTENT BOUNDARY SURVEY | MEASUREMENT SPECIFICATION:<br>I |
| (B) | OTHER TYPE OF SURVEY<br>DATA ACCUMULATION SURVEY            | III                             |
| (C) | STATEMENT OF PURPOSE  |                                 |

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: COMBINE LOTS 28-31, 35A AND 39

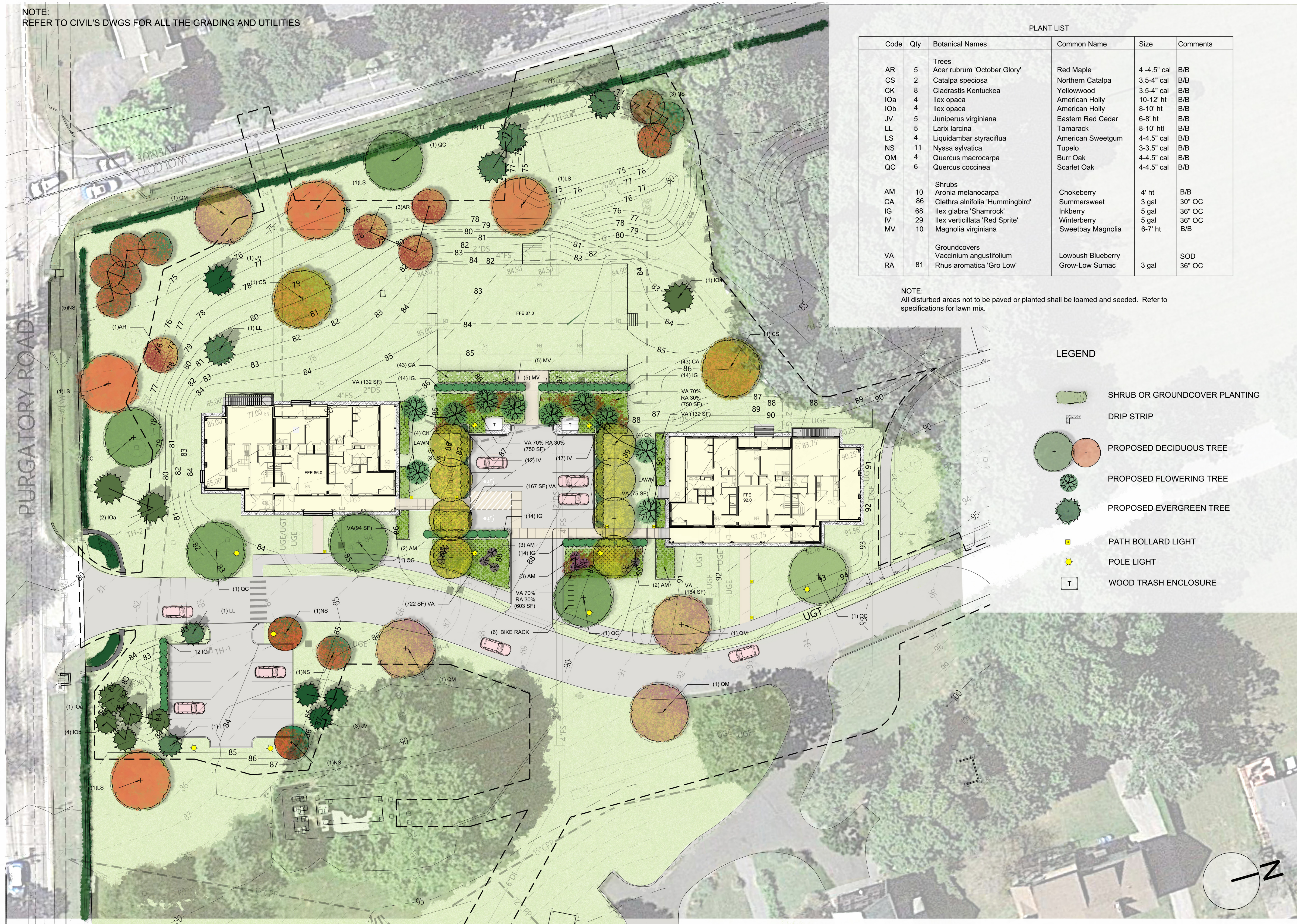
BY  
 PATRICK W. McCOURT, P.L.S. #1964  
 C.O.A. #A92

Administrative Subdivision  
Plan of Land  
Assesor's Plat 121SW  
Lots 28-31, 35A & 39



Drawing Number  
**Sv-5**  
Sheet 5 of 5

NOTE:  
REFER TO CIVIL'S DWGS FOR ALL THE GRADING AND UTILITIES



PLANT LIST

Code	Qty	Botanical Names	Common Name	Size	Comments
AR	5	Trees Acer rubrum 'October Glory'	Red Maple	4-4.5" cal	B/B
CS	2	Catalpa speciosa	Northern Catalpa	3.5-4" cal	B/B
CK	8	Cladrastis kentuckea	Yellowwood	3.5-4" cal	B/B
IOa	4	Ilex opaca	American Holly	10-12' ht	B/B
IOb	4	Ilex opaca	American Holly	8-10' ht	B/B
JV	5	Juniperus virginiana	Eastern Red Cedar	6-8' ht	B/B
LL	5	Larix laricina	Tamarack	8-10' htl	B/B
LS	4	Liquidambar styraciflua	American Sweetgum	4-4.5" cal	B/B
NS	11	Nyssa sylvatica	Tupelo	3-3.5" cal	B/B
QM	4	Quercus macrocarpa	Burr Oak	4-4.5" cal	B/B
QC	6	Quercus coccinea	Scarlet Oak	4-4.5" cal	B/B
AM	10	Shrubs Aronia melanocarpa	Chokeberry	4' ht	B/B
CA	86	Clethra alnifolia 'Hummingbird'	Summersweet	3 gal	30" OC
IG	68	Ilex glabra 'Shamrock'	Inkberry	5 gal	36" OC
IV	29	Ilex verticillata 'Red Sprite'	Winterberry	5 gal	36" OC
MV	10	Magnolia virginiana	Sweetbay Magnolia	6-7' ht	B/B
VA		Groundcovers Vaccinium angustifolium	Lowbush Blueberry		SOD
RA	81	Rhus aromatica 'Gro Low'	Grow-Low Sumac	3 gal	36" OC

NOTE:  
All disturbed areas not to be paved or planted shall be loamed and seeded. Refer to specifications for lawn mix.

LEGEND

- SHRUB OR GROUNDCOVER PLANTING
- DRIP STRIP
- PROPOSED DECIDUOUS TREE
- PROPOSED FLOWERING TREE
- PROPOSED EVERGREEN TREE
- PATH BOLLARD LIGHT
- POLE LIGHT
- WOOD TRASH ENCLOSURE

FACULTY RESIDENCES  
ST. GEORGE'S SCHOOL  
327 Purgatory Rd  
Middletown, RI 02842

VMA

ARCHITECT  
Voith & Mactavish Architects LLP  
2401 Walnut Street, 8th Floor  
Philadelphia, PA 19103  
phone 215-545-4544  
fox 215-545-3299  
voithandmactavish.com

MEP CONSULTANT  
Kohler Ronan  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200, Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140

CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc.  
1 Cedar St, Suite 400, Providence, RI 02903  
phone 401-272-8100

LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
269 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574



*[Signature]*

90% CD SET  
NOT FOR CONSTRUCTION  
Revision  
Date November 9, 2021  
Title LANDSCAPE PLAN  
Scale 1"=20'-0"  
Drawn By XL

L1.0

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.



Red Maple



Northern Catalpa



Yellowwood



American Holly



Eastern Red Cedar



Tamarack



American Sweetgum



Tupelo



Burr Oak



Scarlet Oak



Lowbush Blueberry



Grow-Low Sumac



Inkberry



Winterberry



Summersweet



Chokeberry



Sweetbay Magnolia



3 BIKE RACK



LIGHT FIXTURE: 'SINGLE IMPACT' PATHLIGHT BY LUCIFER

2 WOOD BOLLARD LIGHT



'ASHBERY' AREALIGHT BY LANDSCAPE FORMS

1 POLE LIGHT

FACULTY RESIDENCES  
ST. GEORGE'S SCHOOL  
327 Purgatory Rd  
Middletown, RI 02842

VMA

ARCHITECT  
Volth & Mactavish Architects LLP  
2401 Walnut Street, 6th Floor  
Philadelphia, PA 19103  
phone 215-645-4544  
fax 215-645-3299  
volthandmactavish.com

MEP CONSULTANT  
Kohler Ronan  
93 Lake Avenue, Danbury, CT 06810  
phone 203-778-1017  
fax 203-778-1018

STRUCTURAL CONSULTANT  
The Di Salvo Engineering Group  
83 Wooster Heights Rd, Suite 200, Lee Farm  
Corporate Park, Danbury, CT 06810  
phone 203-490-4140

CIVIL CONSULTANT  
Vanasse Hangen Brustlin, Inc  
1 Cedar St, Suite 400, Providence, RI 02903  
phone 401-272-8100

LANDSCAPE CONSULTANT  
TL Studio Landscape Architecture  
289 C South Main Street,  
Providence, RI 02903  
phone 401-383-3574



*[Signature]*

90% CD SET  
NOT FOR CONSTRUCTION  
Revision  
Date November 9, 2021  
Title LANDSCAPE DETAILS  
Scale  
Drawn By XL

L2.0

Contractor to verify all dimensions in field and inform Architect of any discrepancies before starting work.

4 PLANTING