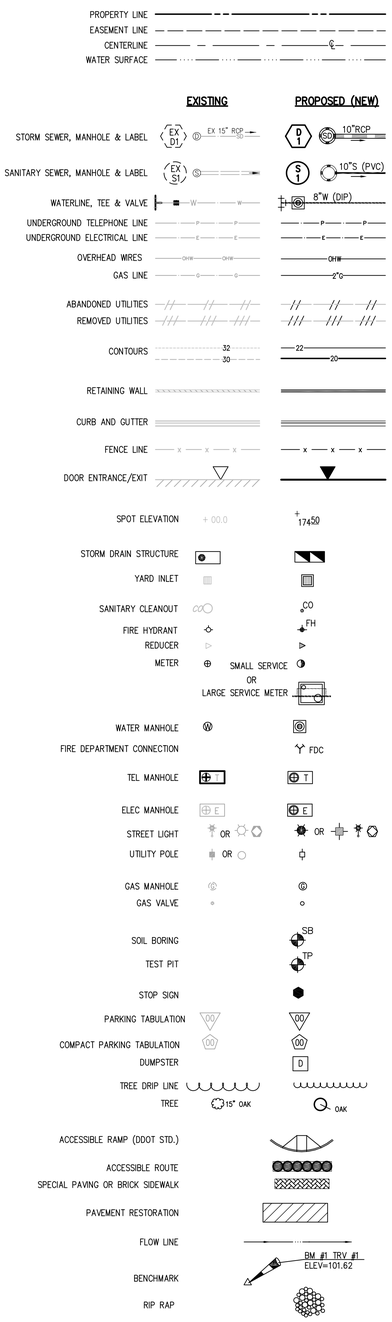
# LEGEND




# LIST OF ABBREVIATIONS

| | | |
|---|---|---|
| A | A | Area |
| | ABA | Architectural Barriers Act |
| | ABAND | Abandoned |
| | AC | Acre |
| | ACB | Asphalt Concrete Base |
| | ACOE | Us Army Corps of Engineers |
| | ACS | Asphaltic Concrete |
| | ACSC | Asphaltic Concrete Surface |
| | ADA | Americans with Disabilities Act |
| | ADAAG | Americans with Disabilities Accessibility Guidelines |
| | ADD | Addition |
| | ANSI | American National Standards Institute |
| | APPROX | Approximate |
| | ARCH | Architectural |
| | ASPH | Asphalt |
| | ASTM | American Society of Testing Materials |
| | AVE | Avenue |
| | AVG | Average |
| B | BB | Block Base |
| | BC | Bottom of Curb |
| | BET | Between |
| | BF | Basement Floor |
| | BFE | Base Flood Elevation |
| | BFLG | Blind Flange |
| | BFP | Backflow Preventer Valve |
| | BFV | Butterfly Valve |
| | BL | Building Line |
| | BLDG | Building |
| | BM | Bench Mark |
| | BMP | Best Management Practice |
| | BO | Blow Off Valve |
| | BOC | Back of Curb |
| | BOT | Bottom |
| | BOW | Back of Sidewalk |
| | BP | Bypass |
| | BRG | Bearing |
| | BRL | Building Restriction Line |
| | BW | Bottom of Wall (Finished Grade On Wall Foundation) |
| | BWV | Backwater Valve |
| C | C | Compact Space |
| | C/C | Center to Center |
| | C&G | Curb and Gutter |
| | CB | Catch Basin |
| | CDA | Contributing Drainage Area |
| | CF | Cubic Foot |
| | CFS (Q) | Cubic Feet Per Second |
| | CG | Curb & Gutter |
| | CHD | Chord |
| | CI | Cast Iron |
| | CIP | Cast Iron Pipe |
| | CIW | Cast Iron Water Main |
| | CL or ℄ | Centerline |
| | CLR | Clearance |
| | CMP | Corrugated Metal Pipe |
| | CN | Curve Number |
| | CO | Clean Out |
| | CONC | Concrete |
| | CONN | Connection |
| | CONST | Construction |
| | CONT | Continuation |
| | COMB | Combined |
| | CORP | Corporation |
| | CR | Cross |
| | CS | Combined Sewer |
| | CTB | Concrete Thrust Block |
| | CY | Cubic Yard |
| D | D | Depth |
| | DA | Drainage Area |
| | DB | Deed Book |
| | DBL | Double |
| | DC | District of Columbia |
| | DCW | DC Water |
| | DDIV | Drainage Divide |
| | DDEE | District Department of Environment (see DOEE) |
| | DOEE | Department of Energy and Environment |
| | DDOT | District Department of Transportation |
| | DE | Delta |
| | DEG/(°) | Degree |
| | DES | Department of Environmental Services |
| | DET | Detail |
| | DI | Ductile Iron |
| | DIA, ø | Diameter |
| | DIST | Distance |
| | DIP | Ductile Iron Pipe (Min. Cl 52) |
| | DM | Drop Manhole |
| | DMH | Drain Manhole |
| | DN | Down |
| | DOM | Domestic |
| | DPW | Department of Public Works |
| | DR | Drive |
| | DS | Downspout |
| | DW | Driveway |
| | DWG | Drawing |
| E | E | East |
| | EA | Each |
| | EB | Eastbound |
| | EC | Edge of Concrete |
| | EG | Edge of Gutter |
| | EGL | Energy Grade Line |
| | EJ | Expansion Joint |
| | EL, ELEV | Elevation |
| | ELB | Elbow |
| | ELEC | Electrical |
| | EMB | Embedment |
| | EMH | Electric Manhole |
| | EP | Edge of Pavement |
| | EQ | Equal |
| | ES | End of Section |
| | ESMT | Easement |
| | EST | Estimate |
| | EW | End Wall |
| | EX | Existing |
| | EXP | Expansion |
| | EXT | Extension or Exterior |
| F | FAR | Floor Area Ratio |
| | FC | Face of Curb |
| | FDC | Fire Department Connection |
| | FEMA | Federal Emergency Management Association |
| | FF | First Floor/ Finished Floor |
| | FG | Finished Grade |
| | FH | Fire Hydrant/Flushing Hydrant |
| | FHA | Federal Housing Act |
| | FHAAG | Federal Housing Act Accessibility Guidance |
| | FL | Flow Line |
| | FLG | Flange |
| | FM | Force Main |
| | FOY | Foyer |
| | FP | Flood Plain |
| | FS | Fire Service |
| | FT | Feet |
| | FT/(')' | Foot/Feet |
| | FUT | Future |
| G | G | Gas |
| | GAL | Gallons |
| | GALV | Galvanized |
| | GF | Garage Floor |
| | GFA | Gross Floor Area |
| | GM | Gas Meter |
| | GPM | Gallons Per Minute |
| | GR | Grade |
| | GRD | Ground |
| | GRL | Guard Rail |
| | GV | Gate Valve |
| | GW | Guy Wire |
| H | HA | Hectare |
| | HB | Horizontal Bend or Hose Bib |
| | HC | Handicapped Parking Space |
| | HDPE | High Density Polyethylene Pipe |
| | HGL | Hydraulic Grade Line |
| | HOR | Horizontal |
| | HP | High Point |
| | HR | Hand Rail |
| | HRS | Hours |
| | HT | Height |
| | HWY | Highway |
| I | I | Rainfall Intensity |
| | IBC | International Building Code |
| | ID | Inside Diameter |
| | IFC | International Fire Code |
| | IN/(")" | Inch |
| | INCL | Including |
| | INFO | Information |
| | INT | Interior |
| | INV | Invert |
| | IP | Iron Pipe |
| | IPC | International Plumbing Code |
| | IPF | Iron Pipe Found |
| | IPS | Iron Pipe Set |
| J | JB | Junction Box |
| | JCT | Junction |
| | JT | Joint |
| L | L | Length |
| | LA | Landscape |
| | LAT | Lateral |
| | LBS | Pounds |
| | LF | Linear Foot |
| | LFT | Left |
| | LJ | Lock Joint |
| | LL | Lower Level |
| | LN | Lane |
| | LOD | Limits of Disturbance |
| | LP | Low Point |
| | LT | Light |
| M | M | Meter |
| | MAX | Maximum |
| | MECH | Mechanical |
| | MEP | Mechanical, Electrical, & Plumbing |
| | MFR | Manufacture |
| | MH | Manhole |
| | MI | Mile |
| | MIN | Minimum |
| | MJ | Mechanical Joint |
| | MOD | Modify |
| | MON | Monument |
| | MS | Median Strip |
| | MSI | Major Substantial Improvement |
| | MSL | Mean Sea Level |
| | MTL | Metal |
| N | N | North |
| | N/A | Not Applicable |
| | N/F | Now / Formerly |
| | NB | Northbound |
| | NE | Northeast |
| | NFA | Net Floor Area |
| | NFPA | National Fire Protection Association |
| | NIC | Not In Contract |
| | No. | Number |
| | NPT | National Pipe Thread |
| | NTL | National |
| | NTS | Not to Scale |
| | NW | Northwest |
| O | OC | On Center |
| | OD | Outside Diameter |
| | OF | Outside Face |
| | OFF | Offset |
| | OH | Overhead |
| | OPNG | Opening |
| | OV | Overflow |
| | OW | Observation Well |
| P | P | Perimeter |
| | PC | Point of Curvature |
| | PCCP | Prestressed Concrete Cylinder |
| | PG | Page |
| | PGL | Profile Grade Line |
| | PH | Phase |
| | PI | Point of Intersection |
| | PL or ℙ | Property Line |
| | PRC | Point of Reverse Curve |
| | PRIV | Private |
| | PROP | Proposed (Shall Mean "New" On These Contract Documents) |
| | PROW | Public Right of Way |
| | PSF | Pounds per Square Foot |
| | PSI | Pounds per Square Inch |
| | PT | Point of Tangent |
| | PUB | Public |
| | PVC | Polyvinyl Chloride Pipe |
| Q | Q(C.F.S) | Amount of Run-Off |
| R | R | Radius |
| | RCC | Reinforced Cement Concrete |
| | RCP | Reinforced Concrete Pipe |
| | RD | Road or Roof Drain |
| | RED | Reducer |
| | REF | Reference |
| | REINF | Reinforcing/ Reinforced |
| | REM | Removed |
| | REQD | Required |
| | RET | Retaining |
| | REV | Revision |
| | RGP | Rough Grade Plan |
| | RJ | Restrained Joint |
| | ROW | Right-Of-Way |
| | RR | Railroad |
| | RS | Riser |
| | RSD | Roof Storm Drain |
| | RTE | Route |
| S | S | South |
| | S/W | Sidewalk |
| | SAN | Sanitary |
| | SAS | Sheet Asphalt Surface |
| | SB | Southbound |
| | SCH | Schedule |
| | SD | Storm Drain |
| | SE | Southeast |
| | SESC | Soil Erosion & Sediment Control |
| | SECT | Section |
| | SEW | Sewer |
| | SF | Square Foot |
| | SHC | Sewer House Connection (Lateral) |
| | SHT | Sheet |
| | SL | Street Light |
| | SLV | Sleeve |
| | SMH | Sewer Manhole |
| | SO | Suction Outlet |
| | SP | Spaced |
| | SPEC | Specification |
| | SQ | Square |
| | SS | Sanitary Sewer |
| | SSTL | Stainless Steel |
| | ST | Street |
| | STA | Station |
| | STD | Standard |
| | STK | Stack |
| | STL | Steel |
| | STM | Storm |
| | STR | Structure |
| | SUBD | Subdivision |
| | SW | Southwest |
| | SWM | Stormwater Management |
| | SYM | Symmetrical |
| T | T | Tee |
| | T&B | Top and Bottom |
| | TAN | Tangent |
| | TB | Thrust Block |
| | tc | Time of Concentration |
| | TC | Top of Curb |
| | TEL | Telephone |
| | TEMP | Temporary |
| | THK | Thick |
| | TL | Traffic Light |
| | TO | Top of |
| | TOB | Top of Bank |
| | TOC | Top of Concrete |
| | TP | Test Pit |
| | TW | Top of Wall |
| | TYP | Typical |
| U | UD | Underdrain |
| | UDG | Underground |
| | UFA | Urban Forestry Administration |
| | UL | Upper Level |
| | UNK | Unknown |
| | UNO | Unless Notified Otherwise |
| | UP | Utility Pole |
| | UV | Ultraviolet |
| V | V | Valve |
| | VB | Vertical Bend |
| | VEL | Velocity |
| | VERT | Vertical |
| | VF | Vertical Foot |
| W | W | West |
| | W/ | With |
| | W/O | Without |
| | W/M | Water Main |
| | WAT | Water |
| | WB | Westbound |
| | WHC | Water House Connection |
| | WSE | Water Surface Elevation |
| Y | YD | Yard |
| | YI | Yard Inlet |
| | YR | Year |
| Z | Z | Side Slopes |
| | ZO | Zoning Ordinance |
| | @ | At |
| | & | And |
| | # | Number |
| | Δ | Total Deflection Angel |

# SITE NOTES:

**SITE TABULATION**

PROPOSED DEVELOPMENT USE: EDUCATIONAL
ZONE: R-1-B
PUD/BZA SITE PLAN #: BZA 20643
TOTAL AREA OF SITE: 2.25 Ac.
TOP OF CURB ELEVATION FOR BUILDING HEIGHT: N/A

REFER TO ARCHITECTURAL PLANS FOR ALL OTHER BULK REQUIREMENTS & TABULATIONS.

SEE SHEETS CIV0800–CIV0850 FOR EROSION & SEDIMENT CONTROL NOTES, DOEE INSPECTION PROCESSES & CONSTRUCTION SEQUENCE INFORMATION.

THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING VIKA CAPITOL (202–244–4140) AT LEAST 48–HOURS IN ADVANCE OF ALL PRE–CONSTRUCTION, INSPECTION OR FINAL REVIEW MEETINGS WITH DOEE STAFF.

GOVERNMENT OF THE DISTRICT OF COLUMBIA
PERMIT OPERATIONS DIVISION
PLANS APPROVED
Permit No. BCIV2300110 Date 11/16/23

These plans are conditionally approved as submitted or noted during plan review and are subject to field inspection. Approved plans must be kept on site and are needed for all inspections. No changes or modifications to these plans. Changes require a revision permit with the revised plans. Trade Permits are required for trade work. (e.g. Electrical or Plumbing

Structural Review - Glenn Kechejian - 11-16-2023
DDOT Review - Shawntanisha Zackery - 11-16-2023
DOEE SE-SW Review - Saba Gharavi - 11-16-2023
HPRB Review - Timothy Dennee - 11-16-2023
DC Water Review - Vahid Bihardi - 11-16-2023


VIKA CAPITOL
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★ W W W . V I K A C A P I T O L . C O M ★


MARET SCHOOL
PROPOSED ATHLETIC FIELDS
SQUARE 2319, LOT 832
5901 UTAH AVE. NW
WASHINGTON, D.C. 20015

GENERAL SITE NOTES

VIKA CAPITOL REVISIONS

| # | DATE | DESCRIPTION |
|---|---|---|


**NOTE
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DISTRICT OF COLUMBIA ★ KYLE U. OLIVER ★ #PE900770 ★ 3/17/2023 ★ CIVIL ★ PROFESSIONAL ENGINEER

DATE: 23–FEB–2023
DES. KUO DWN. BJR
SCALE: AS SHOWN
PROJECT/FILE NO. VC0626D
SHEET NO. CIV0010

Board of Zoning Adjustment
District of Columbia
CASE NO. 21100
EXHIBIT NO. 22.1(a)

S:\0000-1000\000620 – 5901 Utah Ave. NW – Field Ops\used\construction documents\VC0626D_000.dwg – Mar 30, 2023 AT 11:47:06 AM

LAYOUT: CIV0010 GEN NOTES, Plotted By: markel