











LEGEND:

- PROPOSED STORM CATCH BASINS
- PROPOSED SEPARATE STORM DRAIN & MANHOLE
- TEST PIT
- EXISTING CONTOUR LINE
- PROPOSED CONTOUR LINE
- PROPOSED SPOT ELEVATION
- BUILDING ENTRANCE
- PROPOSED CURB & GUTTER
- PROPOSED RETAINING WALL
- PAVEMENT RESTORATION

UTILITY LABEL LEGEND:

- EX EXISTING
- PERF PERFORATED
- PROP PROPOSED
- PRIV PRIVATELY OWNED & MAINTAINED
- PUB PUBLICLY OWNED & MAINTAINED

GRADING LABEL LEGEND:

- TW TOP OF WALL
- BW BOTTOM OF WALL
- TC TOP OF CURB
- BC BOTTOM OF CURB
- HP HIGH POINT
- LP LOW POINT

FOR ALL TREE WORK, INCLUDING TREE REMOVAL, TREE RELOCATION, AND TREE PRESERVATION, CONTRACTOR SHALL FOLLOW APPROVED TREE PRESERVATION PLANS LR-1 THROUGH LR-9 BY WSSI ASSOCIATED WITH DDOT PERMIT #TA88465 AND APPROVED SEDIMENT CONTROL PLAN #7526

SITE KEYNOTES

- 1 PROP. S-20.01 48" MANHOLE.
- 2 PROP. BIORETENTION FACILITY.
- 3 PROP. VEHICULAR RATED GUARDRAIL PER DDOT STD.
- 4 PROP. RETAINING WALL. SEE STRUCTURAL PLANS FOR DETAILS AND SPECIFICATIONS.
- 5 PROP. NETTING. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 6 PROP. SCORE BOARD (LOCATION APPROXIMATE). SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 7 PROP. 6' BLACK PICKET FENCE. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 8 PROP. STORAGE STRUCTURE (12'W X 16' L X 8'H). SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 9 PROP. CHAIN LINK FENCE ON TOP OF RETAINING WALL. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 10 PROP. ARTIFICIAL TURF BASEBALL FIELD WITH 12" FLAT DRAINS. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 11 PROP. CONCRETE SIDEWALK.
- 12 PROP. SPECTATOR SEATING. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 13 PROP. TRASH AND RECYCLING RECEPTACLES WITH FENCE. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 14 PROP. PICK UP/DROP OFF (PUDO) ZONE. SEE TRAFFIC CONSULTANT PLANS FOR SIGNAGE AND FURTHER DETAILS.
- 15 PROP. SMALL TREE LOCATED IN REMOVED DRIVEWAY APRON (SPECIES TO BE DETERMINED WITH WARD ARBORIST). THIS PLANTING STRIP WILL MEET THE 600 CY SOIL VOLUME REQUIREMENT FOR A SMALL TREE. SEE TREE PRESERVATION PLANS FOR DETAILS.
- 16 PROPOSED CURB CUT CLOSURE. CONTRACTOR SHALL MEET THE EXISTING CURB AND GUTTER IN LINE AND ON GRADE.

SITE KEYNOTES

- 17 PROP. TRENCH DRAIN FLUME.
- 18 PROP. DRIVEWAY ENTRANCE (DDOT STD 504.01) WITH CURB RETURN TYPE "A".
- 19 EX. CHERRY TREE SHALL BE REMOVED WITH DDOT PERMIT #390644.
- 20 PROP. ACCESSIBLE PARKING SIGN. SEE DETAILS 1-4 ON SHEET CIV0930.
- 21 PROP. COLUMNS. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 22 PROP. CHAIN LINK FENCE AND NETTING ON TOP OF RETAINING WALL. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 23 PROPOSED ARTIFICIAL TURF MULTI-SPORT FIELD WITH 12" FLAT DRAINS. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 24 ATHLETIC FIELDS SHALL HAVE A GRAVEL LAYER UNDER THE ARTIFICIAL TURF (SEE DETAILED ARTIFICIAL TURF DETAIL BY OTHERS)
- 25 PROP. SOCCER GOAL. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 26 PROP. TEAM BENCH. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 27 PROP. BULLPEN. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 28 PROP. VEHICULAR GATES. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 29 PROP. BIKE RACKS ON CONCRETE. PLACEMENT OF RACKS PER DDOT STD DETAIL #605.14 AND SPACING CRITERIA (DDOT BICYCLE FACILITY DESIGN GUIDE DETAIL #27).
- 30 PROP. 6" BLACK PICKET PEDESTRIAN GATES. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS AND SPECIFICATIONS.
- 31 PROP. FOOTBALL GOAL POST. SEE ATHLETIC FIELD PLANS AND DETAILS FOR MORE INFORMATION.
- 32 TRANSPLANTED HERITAGE TREE. SEE TREE PRESERVATION PLANS FOR DETAILS.
- 33 EX. HERITAGE TREE TO REMAIN.
- 34 PROP. CONCRETE PAD FOR DUMPSTER.
- 35 PROP. CONCRETE PAD.
- 36 PROP. PCC ALLEY PER DDOT #503.01
- 37 CONTRACTOR SHALL TEST PIT AREA TO FIND INFILTRATION PIT PIPE AND CONNECT IT TO THE PROPOSED MANHOLE.
- 38 PROP. OPAQUE FENCE. SEE LANDSCAPE ARCHITECT'S PLANS FOR DETAILS.
- 39 PROP. 12" NYLOPLAST INLINE DRAIN WITH STANDARD DUCTILE IRON GRATE
- 40 PROP. 24" NYLOPLAST DRAIN BASIN WITH SOLID DUCTILE IRON COVER
- 41 PROP. 30" NYLOPLAST DRAIN BASIN WITH STANDARD DUCTILE IRON GRATE
- 42 PROP. 36" NYLOPLAST DRAIN BASIN WITH STANDARD DUCTILE IRON GRATE
- 43 PROP. 36" NYLOPLAST DRAIN BASIN WITH SOLID DUCTILE IRON COVER
- 44 PROP. 12" NYLOPLAST DRAIN WITH 12" DOMED DUCTILE IRON GRATE
- 45 PROP. 24" NYLOPLAST DRAIN BASIN WITH 24" DOMED DUCTILE IRON GRATE
- 46 PROP. 8" NYLOPLAST DRAIN BASIN WITH 8" DOMED DUCTILE IRON GRATE
- 47 PROP. 36" NYLOPLAST DRAIN BASIN WITH HEAVY DUTY TRAFFIC RATED DUCTILE IRON DRAINAGE GRATE
- 48 PROP. 48" DOGHOUSE MANHOLE (DCW STD S-20.11)
- 49 PROP. 72" MANHOLE (DCW STD S-20.02)
- 50 CURB CUT WITH METAL PLATE AND SPLASH PAD
- 51 LIMITS OF 4' DEEP DOUBLE WASHED #57 GRAVEL DETENTION SYSTEM THAT SHALL HELP FULFILL THE STORMWATER MANAGEMENT DETENTION REQUIREMENT.
- 52 CUSTOM CONCRETE JUNCTION BOX (MINIMUM 9'W X 18'L). SEE PROFILES FOR ADDITIONAL DETAILS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND OBTAIN APPROVAL PRIOR TO ORDERING OR INSTALLATION.
- 53 CONTRACTOR SHALL TIE NEW SIDEWALK INTO EXISTING SIDEWALK.
- 54 PERFORATED UNDERDRAIN - SEE FIELD SPECIFICATIONS FOR DETAILS. I.E. 12" WIDE FLAT DRAINS OR EQUAL
- 55 8" STORM PIPE WITH PIPE CRADLE. SEE SHEET CIV1010 FOR MORE INFORMATION.
- 56 PROP. CONC. DRIVEWAY PER DDOT #503.01
- 57 PROPOSED CURB RAMPS PER DDOT STANDARDS
- 58 PROPOSED CROSSWALK STRIPING PER DDOT STANDARDS
- 59 PROPOSED SPLASH PAD FOR OUTFALL PIPES AND CHECK DAMS

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

HPRB Review - Timothy Demer...  
Zoning Review - Ernesto Warren - 04-09-2023  
Structural Review - Tong Li - 04-09-2023  
DOEE S-W Review - Saba Ghauravi - 04-09-2023

**VKA CAPITOL**  
ENGINEERS \* PLANNERS \* LANDSCAPE ARCHITECTS \* SURVEYORS \* GEOMATICS

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

SITE AND UTILITY PLAN

VKA CAPITOL REVISIONS

#	DATE	DESCRIPTION
1	23-FEB-2023	DOEE RESUB
2	23-FEB-2023	DOEE RESUB

DATE: 23-FEB-2023

DES. KUO DWN. BUR

SCALE: AS SHOWN

PROJECT/FILE NO. VC0626D

SHEET NO. CIV0300

PROFESSIONAL ENGINEER

UTAH AVENUE NW  
MIDTWAY VARS  
PUBLIC ROADWAY

AT&T LOT 831  
SQUARE 2319  
97,961 SQ.FT. OR 2.2488 ACRES (R)

AT&T LOT 832  
SQUARE 2319  
213,964 SQ.FT. OR 4.91194 ACRES (R)

EXISTING BUILDINGS, PEDESTRIAN TUNNELS, PARKING LOTS, TREES, AND OTHER ELEMENTS WITHIN THE SHADDED AREA ARE NOT INCLUDED IN APPLICATION AND SHALL REMAIN (THIS AREA IS UNDER DOEE #7362)

TEST PIT NOTE:  
INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION, ELEVATIONS, AND SIZES OF EX. UTILITIES BY DIGGING TESTS PITS BY HAND AT ALL POINTS OF CONNECTION AND AT CROSSINGS. RESULTS FROM THESE TEST PITS SHALL BE SUBMITTED TO THE ARCHITECT FIVE (5) WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION AND/OR ORDERING MATERIALS.

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

\*FOR LOCATION OF UTILITIES CALL 8-1-1 or 1-800-257-7777 OR LOG ON TO or 48 HOURS IN ADVANCE OF ANY WORK IN THIS VICINITY\*

LEGEND

- CHAIN LINK FENCE, SEE LANDSCAPE PLANS FOR DETAILS
- NETTING. SEE ATHLETIC PLANS AND DETAILS FOR MORE INFORMATION
- RETAINING WALL, SEE STRUCTURAL PLANS FOR DETAILS
- 6' BLACK PICKET FENCE SEE LANDSCAPE PLANS FOR DETAILS
- LIMITS OF DISTURBANCE
- CURB AND GUTTER
- CONCRETE SIDEWALK
- LIMITS OF ARTIFICIAL TURF
- LOT NOT INCLUDED WITH APPLICATION
- PROPOSED HISTORIC BOUNDARY







