

**GENERAL NOTES**

- TOPOGRAPHIC AND BOUNDARY INFORMATION SHOWN ON THIS DRAWING WAS DEVELOPED FROM THE FOLLOWING SOURCES:
  - FOR THE NLSGW SITE (AREA BOUNDED BY ROUTES 235); FIELD SURVEYS CONDUCTED BY RK&K IN JANUARY - MAY 2010;
  - FOR THE GEORGE WASHINGTON ESTATE AND GARDENS AREAS: CHRISTOPHER CONSULTANTS SURVEYS FOR THE MOUNT VERNON VISITORS OVERFLOW PARKING LOT, 2010. URBAN ENGINEERS SURVEYS AND DESIGN FILES FOR THE MOUNT VERNON ORIENTATION CENTER, EDUCATION CENTER & MUSEUM, 2003.
- THE HORIZONTAL DATUM FOR THIS PROJECT IS VIRGINIA NORTH GRID MERIDIAN, NAD 83/93.
- THE VERTICAL DATUM FOR THIS PROJECT IS NAVD 88, HOLDING BENCHMARK NO. NGS L314.
- TO CONVERT ELEVATIONS FROM VERTICAL DATUM NAVD 88 TO VERTICAL DATUM NGVD 29, ADD 0.94 FEET TO THE NAVD 88 ELEVATION. TO CONVERT ELEVATIONS FROM VERTICAL DATUM NGVD 29 TO VERTICAL DATUM NAVD 88, SUBTRACT 0.94 FEET FROM THE NGVD 29 ELEVATION. EXAMPLE: NGVD 29 ELEVATION 100.00 EQUALS NAVD 88 ELEVATION 99.06.
- NO TITLE REPORT FURNISHED.
- METHODS AND MATERIALS USED SHALL CONFORM TO CURRENT FAIRFAX COUNTY AND VDOT STANDARDS AND SPECIFICATIONS.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING ROADS AND/OR UTILITIES WHICH OCCUR AS A RESULT OF PROJECT CONSTRUCTION WITHIN OR CONTIGUOUS TO EXISTING RIGHT-OF-WAY.
- THE EXISTING UNDERGROUND UTILITIES SHOWN HERE ON ARE BASED UPON AVAILABLE INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK AND FOR ANY DAMAGES WHICH OCCUR BY HIS FAILURE TO LOCATE OR PRESERVE SUCH UNDERGROUND UTILITIES SHOWN ON THE PLANS, INCLUDING BUT NOT LIMITED TO THOSE SHOWN HEREON. IF ANY DISCREPANCIES OR OMISSIONS ARE FOUND THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER AND TAKE NECESSARY AND PROPER STEPS TO PROTECT THE FACILITY AND ASSURE THE CONTINUANCE OF SERVICE.
- THE CONTRACTOR SHALL HAND DIG TEST PITS AT ALL GAS CROSSINGS TO DETERMINE THE EXACT LOCATION AND DEPTH WELL IN ADVANCE OF CONSTRUCTION.
- A SMOOTH GRADE SHALL BE MAINTAINED FROM CENTERLINE OF THE EXISTING ROAD TO THE PROPOSED EDGE OF PAVEMENT TO PRECLUDE THE FORMING OF FALSE GUTTERS AND/OR THE PONDING OF ANY WATER IN THE ROADWAY.
- THE DEVELOPER IS RESPONSIBLE FOR ALL TRAFFIC CONTROL. THE DEVELOPER SHALL SUBMIT A SIGNING, STRIPING AND SIGNALIZATION PLAN TO THE VDOT LAND DEVELOPMENT SECTION A MINIMUM OF 30 DAYS PRIOR TO PERMIT APPLICATION. THE DEVELOPER SHALL NOT COMMENCE CONSTRUCTION OF ANY PAVEMENT COURSE WITHOUT AN APPROVED STRIPING PLAN.
- OVERLAY OF EXISTING PAVEMENT SHALL BE 1.25" MINIMUM DEPTH; ANY COST ASSOCIATED WITH PAVEMENT OVERLAY, OR THE MILLING OF EXISTING PAVEMENT TO OBTAIN REQUIRED DEPTH, SHALL BE ASSUMED BY THE DEVELOPER.
- THE BOTTOM OF SIDEWALK, CURB AND GUTTER SHALL BE PARALLEL TO THE SLOPE OF SUBBASE COURSES PROVIDED THAT MINIMUM OF 4" DEPTH SUBBASE OF VDOT 21A COURSE AGGREGATE IS MAINTAINED.
- ALL AREAS DISTURBED BY CONSTRUCTION AND NOT PAVED OVER OR BUILT UPON SHALL BE SEEDD. SOD SHALL BE USED BETWEEN THE SIDEWALK AND BUILDING AND SIDEWALK AND CURB.
- TREE PROTECTION SHALL BE PROVIDED WHERE NO SILT CONTROLS ARE USED ADJACENT TO TREES.
- ALL CONSTRUCTION INVOLVING PROBLEM SOIL SHALL BE PERFORMED UNDER THE FULL-TIME INSPECTION OF THE GEOTECHNICAL ENGINEER.
- REINFORCED CONCRETE PIPE STORM DRAINS SHALL BE CLASS II UNLESS OTHERWISE NOTED.
- CONTROLLED FILLS MUST BE COMPACTED TO 95% AS DETERMINED BY STANDARD PROCTOR ASTM T-99 OR AASHTO D 698. DENSITY MUST BE CERTIFIED BY A REGISTERED VIRGINIA PROFESSIONAL ENGINEER AND THE RESULTS SHALL BE SUBMITTED TO FAIRFAX COUNTY PRIOR TO FOOTING CONSTRUCTION.
- ALL BASE, SUB'S, AND SUB GRADE MATERIAL SHALL BE COMPACTED TO 95% OF THEORETICAL MAXIMUM DENSITY AS DETERMINED BY AASHTO T-99, WITHIN + OR - 20% OF OPTIMA MOISTURE FOR THE FULL WIDTH OF ANY DEDICATED RIGHT-OF-WAY AND ALL TOWNHOUSE, COMMERCIAL AND INDUSTRIAL PARKING LOTS; PRIVATE STREETS; PARKING BAYS; CURBS AND GUTTER, AND SIDEWALKS ADJACENT TO STREETS AND PARKING LOTS (NOT INTENDED TO INCLUDE LEAD WALKS).
- COMPACTION OF BACK FILL IN UTILITY TRENCHES SHALL BE IN ACCORDANCE WITH FAIRFAX COUNTY AND/OR VDOT STANDARDS AND SPECIFICATIONS.
- ALL STREET CUT AND PATCH WORK IN PUBLIC RIGHT-OF-WAY REQUIRED FOR UTILITIES INSTALLATION SHALL BE PERFORMED IN STRICT ACCORDANCE WITH FAIRFAX COUNTY AND/OR VDOT STANDARDS AND SPECIFICATIONS.
- SANITARY CLEAN OUT CONSTRUCTION SHALL BE IN ACCORDANCE WITH DIVISION 15 (PLUMBING) SPECIFICATIONS.
- BLASTING SHALL NOT BE PERMITTED WITHOUT OWNERS WRITTEN AUTHORIZATION.
- ALL NEW HANDICAP RAMPS TO BE STANDARD V.D.O.T. CG-12A WITH EXPOSED AGGR. SURFACE.
- SEE SPECS, DETAILS AND/OR ARCH. PLANS FOR CONCRETE SCORING OF SIDEWALK.
- ALL ON-SITE STORM SEWERS SHALL BE MAINTAINED BY MOUNT VERNON ESTATES.
- ALL PARKING AREAS, CROSS-WALKS AND TRAFFIC ARROWS SHALL BE STRIPED PER PLAN LAYOUT, ALL PAINT STRIPING SHALL BE 4" WIDE, WHITE, AND PER VDOT SPECIFICATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL REQUIRED TOPSOIL AND LEGALLY DISPOSE OF ALL UNSUITABLE OR SURPLUS MATERIAL.
- HANDRAILS SHALL BE REQUIRED FOR STEPS WITH MORE THAN TWO RISERS.
- ALL HANDICAPPED SPACES SHALL HAVE ABOVE GROUND SIGNS PER FAIRFAX COUNTY REQUIREMENTS.
- ALL FINISHED GRADING, SEEDING, SODDING, OR PAVING SHALL BE DONE IN SUCH A MANNER TO PRECLUDE THE PONDING OF WATER ON THE SITE, PARTICULARLY ADJACENT TO BUILDINGS AND STORM INLETS.
- THERE ARE NO KNOWN GRAVES ON THE SITE.
- ANY SIDEWALK CONNECTIONS TO AN EXISTING WALKWAY SHALL HAVE AN EXPANSION JOINT ALONG WITH THE EXISTING BEING SAWED OFF CLEAN.
- ALL RETAINING WALLS OVER 2' REQUIRE SEPARATE BUILDING PERMIT.
- ALL RIGHT OF WAY DEDICATED TO PUBLIC USE SHALL BE CLEAR AND UNENCUMBERED.
- THE CONTRACTOR SHALL ADHERE TO ALL UNITED STATES DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REGULATIONS.
- THIS PLAN COMPLIES FULLY WITH AMENDED CHESAPEAKE BAY PRESERVATION ORDINANCE OF THE CODE OF THE COUNTY OF FAIRFAX.
- THE GEOTECHNICAL ENGINEER SHALL FURNISH A WRITTEN OPINION TO THE COUNTY AS TO WHETHER OR NOT WORK HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPROVED PLANS, AND HIS RECOMMENDATIONS FOR WORK IN THE VICINITY OF THE UNITS TO BE OCCUPIED PRIOR TO THE ISSUANCE OF RESIDENTIAL, OR NON-RESIDENTIAL USE PERMITS.
- ADDITIONAL DITCH LININGS OR SILTATION AND EROSION CONTROL MEASURES SHALL BE PROVIDED, AT THE DEVELOPER'S EXPENSE, AS DETERMINED NECESSARY BY VDOT AND/OR FAIRFAX COUNTY DURING FIELD REVIEW.
- ALL UTILITIES CROSSING STORM SEWERS SHALL HAVE 1.0' MINIMUM CLEARANCE.

**FIRE LANE DESIGNATION**

UNDER SECTION F913.0 OF THE FAIRFAX COUNTY FIRE PREVENTION CODE, THE OFFICE OF THE FIRE MARSHAL IS AUTHORIZED TO DESIGNATE FIRE LANES ON PUBLIC STREETS AND ON PRIVATE PROPERTY WHERE NECESSARY THIS IS TO PREVENT PARKING IN FRONT OF, OR ADJACENT TO FIRE HYDRANTS AND TO PROVIDE ACCESS FOR FIRE FIGHTING EQUIPMENT. MARKINGS AND SIGNS ARE TO BE PROVIDED BY THE OWNER OR AGENT OF THE PROPERTY INVOLVED. PARKING OR OTHERWISE OBSTRUCTING SUCH AREAS IS PROHIBITED.

**HYDRANTS**

- PARKING IS PROHIBITED WITH 15' OF A FIRE HYDRANT LOCATED ALONG THE CURB LINE OR EDGE OF ANY PUBLIC OR PRIVATE ROADWAY. NO SPECIAL CURB MARKING IS REQUIRED FOR ENFORCEMENT.
- FIRE HYDRANTS INSTALLED IN PARKING LOTS ARE TO BE LOCATED WITHIN A FIRE LANE. CURB AND/OR ROADWAY MARKING IS REQUIRED.

**FIRE LANES**

A. FIRE LANES SHALL BE INSTALLED WHERE REQUIRED BY THE OFFICE OF THE FIRE MARSHAL. FIRE LANES SHALL BE MARKED WITH SIGN DELINEATION AS SHOWN BELOW.

- APPROVED SHOWN SIGN SPECIFICATION.
- METAL CONSTRUCTION 12" X 18"
- RED LETTERS ON REFLECTIVE TAPE BACKGROUND WITH 3/8" RED TRIM STRIP AROUND ENTIRE OUTER EDGE OF SIGN.
- LETTERING ON SIGN TO BE "NO PARKING OR STANDING - FIRE LANE".
- LETTERING SIZE TO BE AS FOLLOWS: "NO PARKING" AND "STANDING" IS 2", "OR" IS 1", "FIRE LANE" IS 2-1/2", AND THE ARROW WITH THE SOLID SHAFT IS 1" X 6" WITH THE SOLID HEAD 1-1/2" WIDE AND 2" DEEP.
- SIGNS ARE TO BE MOUNTED 7" FROM THE GROUND TO THE BOTTOM OF THE SIGN UNLESS OTHERWISE DIRECTED BY THE FAIRFAX COUNTY FIRE PREVENTION DIVISION, FIRE LANES SECTION.
- POST FOR SIGNS, WHEN REQUIRED, SHALL BE METAL AND SECURELY MOUNTED, UNLESS WRITTEN PERMISSION FOR ALTERNATIVES IS OBTAINED PRIOR TO INSTALLATION FROM THE FAIRFAX COUNTY FIRE PREVENTION DIVISION, FIRE LANES SECTION.
- OTHER SPECIAL SIGNS AS APPROVED BY THE FIRE PREVENTION DIVISION.

**CURB DESIGNATION:**

ALL PAVED AREAS DESIGNATED AS FIRE LANES SHALL BE INDICATED AS APPROVED BY THE FIRE PREVENTION DIVISION.



SIGN TYPE "A"  
STANDARD WORDING WITH AN ARROW AT BOTTOM POINTING TO THE RIGHT. ONE SIGN MOUNTED PARALLEL TO THE LINE OF CURBING OR PAVEMENT EDGE AT END OF PAINTED AREA.



SIGN TYPE "C"  
STANDARD WORDING WITH AN ARROW AT BOTTOM POINTING TO THE LEFT. ONE SIGN MOUNTED PARALLEL TO THE LINE OF CURBING OR PAVEMENT EDGE AT END OF PAINTED AREA.



SIGN TYPE "D"  
STANDARD WORDING WITH NO ARROW. TWO SIGNS, BACK TO BACK, MOUNTED PERPENDICULAR TO LINE OF CURBING OR PAVEMENT EDGE.

NOTE: FIRE LANE MARKINGS, TYPE OF SIGNS, LOCATIONS, ETC. SHALL BE SUBJECT TO THE APPROVAL OF THE OFFICE OF THE FIRE MARSHAL. THE CONTRACTOR SHALL NOTIFY THE FAIRFAX FIRE PREVENTION DIVISION AT 703-246-4891 TO SCHEDULE A FIRE LANE INSPECTION.

\* SEE CORRESPONDENCE SHEET 41 FOR LETTER PERTAINING TO FIRE LANES/SIGNAGE.

**FAIRFAX WATER - WATER MAIN CONSTRUCTION NOTES**

- ALL WATER MAIN CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS AND SPECIFICATIONS OF FW AND THE REQUIREMENTS OF THE FAIRFAX COUNTY PUBLIC FACILITIES MANUAL.
- NO WATER MAIN CONSTRUCTION OR VALVES ARE TO BE CLOSED PRIOR TO NOTIFICATION OF FW (PHONE NUMBER 289-6388 OR 289-6389).
- THE DEVELOPER SHALL REQUEST INSPECTION BY THE PUBLIC WATER SUPPLY AGENCY THREE DAYS PRIOR TO COMMENCING CONSTRUCTION OF ANY WATER MAINS.
- MAXIMUM WORKING PRESSURE SHALL BE 95 P.S.I.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR ANY RELOCATION OR REMOVAL OF WATER MAINS AND APPURTENANCES DUE TO THE DEVELOPMENT OF THIS PROPERTY.
- CORROSION PROTECTION REQUIREMENTS: ALL NEW D.I.P. WATERMAIN SHALL BE WRAPPED WITH 4 MIL. CROSS LAMINATED POLYETHYLENE WRAP (SINGLE WRAPPED). THERE SHALL BE A 6 INCH ENVELOPE OF 21A SELECT FILL FOR ALL POLYETHYLENE WRAPPED WATER MAIN. SEE DETAILS ON SHEET 26 OF 46. FW STANDARD DETAILS DATED JULY 2007. THESE DETAILS MAY BE FOUND ON THE FCWA WEBSITE AT [HTTP://WWW.FAIRFAXWATER.ORG/ENGINEERING/DEVELOPERS.HTM](http://www.fairfaxwater.org/engineering/developers.htm).
- WHERE MAKING CONNECTION TO EXISTING WATER MAIN, CONTRACTOR MUST EXCAVATE AND EXPOSE NEAREST VALVE IN THE PRESENCE OF A FAIRFAX WATER INSPECTOR IN ORDER TO DETERMINE THE CONDITION OF ITS RESTRAINT. IF FW INSPECTOR DEEMS IT NECESSARY, CONTRACTOR MUST RESTRAIN THE VALVE OR REPLACE THE RESTRAIN SYSTEM.
- THE PROPERTY DESCRIBED ON THIS PLAN IS LOCATED IN AN AREA WHERE THE WATER PRESSURE WILL EXCEED 60 P.S.I. IN ACCORDANCE WITH FW RULES AND REGULATIONS AND THE FAIRFAX COUNTY PLUMBING CODE. A PRESSURE REGULATION VALVE MUST BE INSTALLED BY THE PROPERTY OWNER IN THE BUILDING PLUMBING SYSTEM IN ORDER TO ELIMINATE WATER HAMMER AND UNNECESSARY WASTAGE OF WATER. PROVISIONS FOR THERMAL EXPANSION PROTECTION MAY BE REQUIRED.
- ALL WATERMANS SHALL BE DUCTILE IRON PIPE (DIP) CLASS 52 UNLESS OTHERWISE NOTED.

**LEGEND**

	PERIMETER FENCE
	LIMIT OF DISTURBANCE
	WATER
	SANITARY SEWER
	CHILLED WATER
	ELECTRIC DUCT
	GAS
	COMMUNICATION
	ELECTRIC MANHOLE
	TELECOM MANHOLE
	EXISTING CONTOURS
	PROPOSED CONTOURS
	DECIDUOUS TREE
	ELECTRIC BOX
	LIGHT POLE
	ELECTRIC MANHOLE
	GAS VALVE
	GAS METER
	UNIDENTIFIED VAULT
	SIGN
	UNIDENTIFIED MANHOLE
	BOLLARD
	WATER VALVE
	SANITARY MANHOLE
	STORM MANHOLE
	SANITARY CLEAN OUT
	DROP INLET-GRATE
	TELECOM BOX
	WELL
	POWER POLE
	GUY WIRE
	SPOT ELEVATION
	GAS PUMP
	FENCE
	OVER HEAD UTILITY LINE

ABBREVIATIONS	
AC	ACRE
AC-FT	ACRE-FEET
ASPH	ASPHALT
AVG	AVERAGE
BF	BASEMENT FLOOR
BLDG	BUILDING
BMP	BEST MANAGEMENT PRACTICE
CB	CATCH BASIN
CIP	CAST IRON PIPE
CFS	CUBIC FEET PER SECOND
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
CONC	CONCRETE
CTV	CABLE TV
CUM	CUMULATIVE
C&G	CURB AND GUTTER
D.I.	DROP INLET
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DWG	DRAWING
D/W	DRIVEWAY
EC	EROSION CONTROL
ECC	EDGE OF CONCRETE
ELEC	ELECTRIC
ELEV	ELEVATION
EG	EDGE OF GRAVEL
EP	EDGE OF PAVEMENT
ES	END SECTION
ESMT	EASEMENT
EW	END WALL
EX	EXISTING
FC	FACE OF CURB
F.W.	FAIRFAX WATER
FCPS	FAIRFAX COUNTY PUBLIC SCHOOLS
FF	FINISH FLOOR
FM	FORCE MAIN
FOY	FOYER
FP	FLOOD PLAIN
FT	FEET
G	GAS MAIN
G/V	GAS VALVE
GALV	GALVANIZED
GFA	GROSS FLOOR AREA
GR	GUARD RAIL
GW	GUY WIRE
HC	HANDICAP
HEC	HYDROLOGIC ENGINEERING CENTER
HGL	HYDRAULIC GRADE LINE
HP	HIGH POINT
HR	HOUR
HT	HEIGHT
H2C	HIGHWAY LOAD FOR TRUCKS
I	INTENSITY
ID	INSIDE DIAMETER
IN	INCHES
INV	INVERT
IP	IRON PIPE
IPF	IRON PIPE FOUND
IPS	IRON PIPE SET
JB	JUNCTION BOX
L	LENGTH
LAT	LATERAL
LP	LOW POINT
M	METER
MAX	MAXIMUM
MIN	MINIMUM
MH	MANHOLE
MM	MILIMETER
MON	MONUMENT
MW	MONITORING WELL
N/F	NOW OR FORMERLY
NO.	NUMBER
OC	ON CENTER
OHE	OVER HEAD ELECTRIC
PC	POINT OF CURVATURE
PCC	POINT COMPOUND CURVE
PG	PAGE
PI	POINT OF INTERSECTION
PL	PROPERTY LINE
PMP	PROBABLE MAXIMUM PRECIPITATION
HP	POWER POLE
PRC	POINT OF REVERSE CURVE
PRECIP	PRECIPITATION
PROP	PROPOSED
PSI	POINTS PER SQUARE INCH
PVMT	PAVEMENT
Q	FLOW RATE
RAD	RADIUS
RC	REINFORCED CONCRETE
RCP	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
REV	REVISION
RPA	RESOURCE PROTECTION AREA
R/W	RIGHT-OF-WAY
SAN	SANITARY
SEC	SECTION
SCS	U.S. SOIL CONSERVATION SERVICE
SDF	SPILL WAY DESIGN FLOOD
SPEC	SPECIFICATION
SHT	SHEET
STD	STANDARD
STA	STATION
S/W	SIDEWALK
SWM	STORM WATER MANAGEMENT
TC	TOP OF CURB
THR	THROAT
TOB	TOP OF BANK
TYP	TYPICAL
TW	TOP OF WALL
UD	UNDERDRAIN
UG	UNDERGROUND
UGE	UNDERGROUND ELECTRIC
UP	UTILITY POLE
VDOT	VIRGINIA DEPT. OF TRANSPORTATION
W	WATER
WM	WATER METER
W/M	WATER MAIN
W/V	WATER VALVE
YR	YEAR
%	PERCENT
'	FOOT OR MINUTE
"	INCH/INCHES OR SECOND
#	POUND/NUMBER
HDPE	HIGH DENSITY POLYETHYLENE

**SHEET INDEX TABLE**

SHT NO.	DWG NO.	TITLE
1.	C0.00	SITE PLAN COVER SHEET
2.	C0.10	CIVIL NOTES & LEGENDS
3.	C0.20	FIRE MARSHAL PLAN
4.	C1.10	EXISTING CONDITIONS PLAN
5.	C1.20	DEMOLITION PLAN
6.	C2.10	SITE PLAN
7.	C2.11	SITE PLAN ENLARGEMENT
8.	C2.20	SITE GEOMETRY PLAN
9.	C2.21	SITE GEOMETRY PLAN ENLARGEMENT
10.	C2.22	SITE GEOMETRY DATA
11.	C2.30	SITE ACCESS ROAD PLAN & PROFILE
12.	C2.41	SITE DISTANCE PLAN & PROFILE
13.	C2.42	SITE DISTANCE PLAN & PROFILE
14.	C3.00	SITE DETAILS
15.	C4.10	GRADING AND STORM DRAIN PLAN
16.	C4.11	GRADING AND STORM DRAIN PLAN ENLARGEMENT
17.	C4.20	OVERALL SITE DRAINAGE
18.	C4.21	STORM DRAIN PROFILES, DETAILS AND COMPUTATIONS
19.	C4.22	STORM DRAIN PROFILES, DETAILS AND COMPUTATIONS
20.	C4.23	STORM DRAIN PROFILES, DETAILS AND COMPUTATIONS
21.	C5.10	STORM WATER MANAGEMENT PLAN
22.	C5.11	SWM NARRATIVE AND COMPUTATIONS
22A	5.12	SWM CONSERVATION EASEMENTS
23.	C5.20	BIORETENTION DESIGN COMPUTATIONS
24.	C5.21	BIORETENTION AND STORMWATER MANAGEMENT DETAILS
25.	C5.22	BIORETENTION AND STORMWATER MANAGEMENT DETAILS
26.	C5.30	ADEQUATE OUTFALL ANALYSIS AND COMPUTATIONS (OUTFALL #1)
26A	C5.30A	ADEQUATE OUTFALL ANALYSIS AND COMPUTATIONS (OUTFALL #1)
27.	C5.32	ADEQUATE OUTFALL ANALYSIS AND COMPUTATIONS (OUTFALL #2)
28.	C5.33	ADEQUATE OUTFALL ANALYSIS AND COMPUTATIONS (OUTFALL #2)
29.	C6.10	UTILITY COMPOSITE PLAN
30.	C6.20	WATER PLAN AND PROFILES
31.	C6.21	WATER PLAN, PROFILE AND DETAILS
32.	C6.30	SANITARY SEWER PLAN
33.	C6.31	SANITARY SEWER PROFILES
34.	C6.32	SANITARY SEWER PROFILES
35.	C6.33	SANITARY SEWER DETAILS
36.	C7.10	EROSION & SEDIMENT CONTROL NARRATIVE
37.	C7.20	EROSION & SEDIMENT CONTROL PLAN - PHASE I
38.	C7.21	EROSION & SEDIMENT CONTROL PLAN - PHASE II
39.	C7.22	EROSION & SEDIMENT CONTROL PLAN - PHASE II
40.	C7.30	EROSION & SEDIMENT CONTROL DETAILS

SHT NO.	DWG NO.	TITLE
41.	C8.10	CORRESPONDENCE
42.	C9.10	GEOTECHNICAL REQUIREMENTS
43.	L1.10	MATERIALS PLAN
44.	L1.11	MATERIALS PLAN ENLARGEMENT
45.	L1.12	DIMENSION PLAN ENLARGEMENT
46.	L1.20	PLANTING PLAN
47.	L1.21	PLANTING PLAN ENLARGEMENT
48.	L1.22	PLANTING PLAN ENLARGEMENT
49.	L1.23	PLANTING PLAN ENLARGEMENT
50.	L1.24	PLANTING PLAN ENLARGEMENT
51.	L1.25	SWM PLANTING PLAN ENLARGEMENTS
52.	L1.26	PLANTING PLAN ENLARGEMENT
53.	L1.27	PLANTING PLAN ENLARGEMENT
54.	L1.28	PLANT SCHEDULE
55.	L2.40	UTILITY ENCLOSURES
56.	L2.41	UTILITY ENCLOSURES
57.	L3.00	PAVING DETAILS
58.	L3.10	STAIR DETAILS
59.	L3.20	WALL DETAILS
60.	L3.21	WALL DETAILS
61.	L3.30	SITE DETAILS
62.	L3.50	PLANTING DETAILS
63.	TP-1	TREE PRESERVATION PLAN
64.	TP-2	TREE PRESERVATION PLAN
65.	TP-3	TREE PRESERVATION PLAN
66.	TP-4	EXISTING VEGETATION MAP
67.	TP-5	CANOPY CALCULATIONS TABLES
68.	TP-6	TREE NOTES AND SPECIFICATIONS
69.	TP-7	TREE NOTES AND SPECIFICATIONS
70.	TP-8	TREE PRESERVATION DETAILS
71.	TP-9	TREE PRESERVATION DETAILS
72.	TP-10	TPAK
73.	TP-11	TPAK
74.	TP-12	TPAK
75.	TP-13	TPAK
76.	TP-14	TPAK
77.	TP-15	TPAK
78.	TP-16	TPAK
79.	ME1.00	MECHANICAL & ELECTRICAL SITE PLAN NORTH
80.	ME1.01	MECHANICAL & ELECTRICAL SITE PLAN SOUTH

PLAN REVISIONS - SHEET CO.10 OF 80 2 OF 80 SCALE N.T.S.

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MOUNT VERNON DISTRICT FAIRFAX COUNTY, VIRGINIA

CIVIL NOTES & LEGENDS

DATE: 01/14/11

ENGINEER: SHK

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JOB#: 09-084

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RK&K

AYERS SAINT GROSS ARCHITECTS + PLANNERS

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