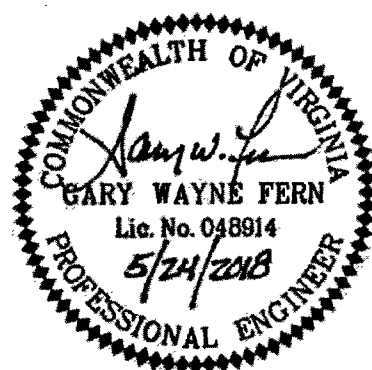


NOTES:

1. NO SIGNIFICANT ALTERATIONS OF THE PREDEVELOPMENT RUNOFF CHARACTERISTICS OF THE LAND SURFACE ARE ALLOWED AFTER THE COMPLETION OF CONSTRUCTION AND FINAL STABILIZATION.
2. THE PROJECT SHALL BE MANAGED SO THAT LESS THAN ONE (1) ACRE OF LAND DISTURBANCE OCCURS ON A DAILY BASIS.
3. THE DISTURBED LAND WHERE WORK HAS BEEN COMPLETED SHALL BE ADEQUATELY STABILIZED ON A DAILY BASIS.
4. THE ENVIRONMENT SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION DAMAGE ASSOCIATED WITH THE LAND-DISTURBING ACTIVITY.
5. THE FOLLOWING NON-STORMWATER DISCHARGES FROM THIS LAND DISTURBING ACTIVITY AND ANY ON-SITE SUPPORT FACILITIES ARE PROHIBITED:
 - A. WASTEWATER FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASHING AND OTHER WASH WATERS.
 - B. WASTEWATER CREATED FROM THE EXPOSURE OF BUILDING MATERIALS, BUILDING PRODUCTS, CONSTRUCTION WASTES, TRASH, LANDSCAPE MATERIALS, FERTILIZERS, PESTICIDES, HERBICIDES, DETERGENTS, SANITARY WASTE AND OTHER MATERIALS PRESENT ON-SITE TO PRECIPITATION AND STORMWATER.
 - C. WASTEWATER FROM SPILLS AND LEAKS.
 - D. WASTEWATER FROM CONCRETE WASHOUTS.
 - E. WASTEWATER FROM THE WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS.
 - F. FUELS, OILS OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE.
 - G. OILS, TOXIC SUBSTANCES OR HAZARDOUS SUBSTANCES FROM SPILLS OR OTHER RELEASES.
 - H. SOAPS, SOLVENTS OR DETERGENTS USED IN EQUIPMENT AND VEHICLE WASHING.
 - I. THERE SHALL BE NO DISCHARGE OF FLOATING SOLIDS OR VISIBLE FOAM IN OTHER THAN TRACE AMOUNTS.
6. THE FOLLOWING NON-STORMWATER DISCHARGES FROM THIS LAND DISTURBING ACTIVITY AND ANY ON-SITE SUPPORT FACILITIES ARE ALLOWED:
 - A. DISCHARGES FROM FIRE FIGHTING ACTIVITIES.
 - B. FIRE HYDRANT FLUSHINGS; HOWEVER, CHLORINE MUST BE REMOVED.
 - C. WATERS USED TO WASH VEHICLES OR EQUIPMENT WHERE SOAPS, SOLVENTS OR DETERGENTS HAVE NOT BEEN USED AND THE WASH WATER HAS BEEN FILTERED, SETTLED OR SIMILARLY TREATED PRIOR TO DISCHARGE.
 - D. WATER USED TO CONTROL DUST THAT HAS BEEN FILTERED, SETTLED OR SIMILARLY TREATED PRIOR TO DISCHARGE.
 - E. POTABLE WATER SOURCES INCLUDING UNCONTAMINATED WATERLINE FLUSHINGS.
 - F. ROUTINE EXTERNAL BUILDING WASH DOWN WHERE SOAPS, SOLVENTS OR DETERGENTS HAVE NOT BEEN USED AND THE WASH WATER HAS BEEN FILTERED, SETTLED OR SIMILARLY TREATED PRIOR TO DISCHARGE.
 - G. PAVEMENT WASH WATERS WHERE SPILLS OR LEAKS OF TOXIC OR HAZARDOUS MATERIALS HAVE NOT OCCURRED (OR WHERE ALL SPILLED OR LEAKED MATERIAL HAS BEEN REMOVED PRIOR TO WASHING), WHERE SOAPS, SOLVENTS OR DETERGENTS HAVE NOT BEEN USED AND WHERE THE WASH WATER HAS BEEN FILTERED, SETTLED OR SIMILARLY TREATED PRIOR TO DISCHARGE.
 - H. UNCONTAMINATED AIR CONDITIONING OR COMPRESSOR CONDENSATE.
 - I. UNCONTAMINATED GROUNDWATER OR SPRING WATER.
 - J. FOUNDATION OR FOOTING DRAINS WHERE FLOWS ARE NOT CONTAMINATED WITH PROCESS MATERIALS SUCH AS SOLVENTS.
 - K. UNCONTAMINATED EXCAVATION DEWATERING, UNCLUDING DEWATERING TRENCHES AND EXCAVATIONS THAT HAVE BEEN FILTERED, SETTLED OR SIMILARLY TREATED PRIOR TO DISCHARGE.
 - L. LANDSCAPE IRRIGATION.



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WESTERN VIRGINIA WATER AUTHORITY
601 South Jefferson Street, Suite 300
Roanoke, Virginia 24011

DES: PJM
DRAWN: JES
CHECK: GWP
DATE: 05/24/18

SCALE: AS SHOWN
HORIZ: 1" = 40'
VERT: N/A

SUMMIT VIEW BUSINESS PARK UTILITY IMPROVEMENTS
PHASE 1

LIFT STATION #1
DRAINAGE AREA MAP

DRAWING
C2.03

SHEET
9

GRAPHIC SCALE
(IN FEET)
HORIZ. 1 inch = 40 feet

As-Built

REV	DATE	DESCRIPTION
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