EXISTING **NEW** DESCRIPTION ANCHOR BOLT FRAME POWER POLE FLOOR DRAIN ABAN ABANDON OR ABANDONED POT POINT ON TANGENT BUILDING WITH PORCH OR STOOP **ABUT** FDN ABUTMENT FOUNDATION PRESSURE REDUCING VALVE _ _ _ _ _ _ _ _ _ _ _ _ . ABV ABOVE FLARED END SECTION FOUNDATION ONLY PSI POUNDS PER SQUARE INCH L __ _ _ _ _ _ _ _ _ _ _ _ _ _ ACT ACOUSTICAL MATERIALS SYMBOLS FINISH FLOOR POINT OF TANGENT / ~ 35_ / CONTOUR, CONTOUR WITH ELEVATION ADD **ADDITIONAL** FFE FINISHED FLOOR ELEVATION POLYVINYL CHLORIDE SPOT ELEVATION ADJ ADJACENT FIRE HYDRANT POINT OF VERTICAL INTERSECTION AFF ABOVE FINISH FLOOR FIGURE **PWIT** PAVEMENT CONCRETE CURB **AGGR** AGGREGATE FINISH PRIVATE CONCRETE CURB & GUTTER **ALUM** ALUMINUM FIXT **FIXTURE** RADIUS, RISER ALT ALTERNATE **FLOOR** RAIL ROAD CONCRETE WALK OR SLAB にいていていいい ANC ANCHOR FLEX **FLEXIBLE** MASONRY REINFORCED CONCRETE PIPE **EDGE OF PAVEMENT APPROX** APPROXIMATE FLG FLANGE ROOF DRAIN, ROAD _____ _____ CONCRETE UNPAVED OR GRAVEL ROAD ARCH ARCHITECTURAL **FOOT RDCR** REDUCER _____ mmm AWWA AMERICAN WATER WORKS ASSOCIATION FOOTING RECPT RECEPTACLE TREE LINE \sim GROUT OR FINISHED AVG AVERAGE FINISHED WATER RECT RECTANGULAR CONCRETE TREE OR SHRUB BITUMINOUS GAL GALLON REINF REINFORCE, REINFORCEMENT INSULATION **BELL JOINT** GALV **GALVANIZED** REF REFERENCE **FENCE** (RIGID) -----x-----x BASE LINE GARAGE **REQD** REQUIRED CENTERLINE CREEK, SWALE OR DITCH BEGIN OR BEGINNING GND GROUND REV **REVISION** WOOD BLOCKING BLDG BUILDING PROPERTY LINE GRAVEL ROUTE FINISHED WOOD BLKG BLOCKING GOVT GOVERNMENT RIGHT BASELINE OR PLYWOOD BENCH MARK, BEAM **GPM** GALLONS PER MINUTE RAW WATER LIMIT OF WORK LINE BOTTOM GRATING GRAVEL OR RIGHT OF WAY **BYPASS** GAS VALVE SANITARY SEWER, SOUTH, SWITCH FIELD SURVEY TRAVERSE POINT BEARING GRAY WATER SANITARY P.C. OR P.T. **BSMT** BASEMENT HOT SCH SCHEDULE GEOLOGIC BORE HOLE BUTTERFLY VALVE HOSE BIBB SD STORM DRAIN **HEAVY DUTY PAVEMENT** CHANNEL, COLD HYPOCHLORITE SECT SECTION STORM DRAIN AND ENDWALL C/C, C TO C CENTER TO CENTER HOOK SER SERVICE SANITARY SEWER LIGHT DUTY PAVEMENT CABINET CAB **HOLLOW METAL** SHEET FORCE MAIN CAPACITY HOR, HORIZ HORIZONTAL SHEETING — — FM— — CUBIC FEET HORSE POWER SIMILAR GAS MAIN OR SERVICE LINE CHANGE OF GRADE HIGH POINT SPECIFICATION WATER MAIN OR SERVICE LINE C & G, CC&G CURB AND GUTTER , CONCRETE **HYDRANT** S.B.L. SOUTH BOUND LANE CAST IRON INSIDE DIAMETER ELECTRICAL LINE SIGNAL POLE CIRC CIRCULAR INCH SQUARE UNDERGROUND ELECTRICAL LINE --- UE---CKT CIRCUIT INSUL INSULATION EROSION AND SEDIMENT STAINLESS STEEL CENTER LINE **INVERT** PIPE FITTINGS STREET CONTROL SYMBOLS CLR CLEAR **IRON PIN** STATION \diamondsuit FIRE HYDRANT CONST CONSTRUCTION JOINT STD STANDARD -⊗ OR ⋈-COR GATE VALVE CORNER JUNCTION BOX STL STEEL CMP CORRUGATED METAL PIPE LENGTH, LONG ⊗ WV WATER VALVE **STRUCT** STRUCTURAL CULVERT INLET PROTECTION CMU CONCRETE MASONRY UNITS LINEAL FOOT STORY CLEANOUT CND CONDUIT LONG SURVEY STORM DRAIN LIGHT POLE (IP CO **CLEAN OUT** MANHOLE **SURF** SURFACE INLET PROTECTION COMB COMBINATION LONG RADIUS DROP INLET (CURB AND GRATING TYPES) SIDEWALK CONC CONCRETE LEFT SYMMETRICAL CONNECT, CONNECTION LIGHTING G.M. - GAS METER, W.M. - WATER METER TREAD, TOP CONT CONTINUOUS, CONTROL MACH MACHINERY TELEPHONE LINE T & B TOP AND BOTTOM CONTR CONTRACTOR MAS **MASONRY** (ST) TEMPORARY SEDIMENT TRAP TURNED DOWN CURB UNDERGROUND TELEPHONE LINE CP COORDINATE POINT MATL MATERIAL TELEPHONE CR STONE CRUSHED STONE MAX MAXIMUM TELEPHONE POLE, GUY AND ANCHOR CE TEMPORARY GRAVEL TEMP **TEMPORARY** CSW CONCRETE SIDEWALK MAILBOX CONSTRUCTION ENTRANCE THICK POWER POLE, GUY AND ANCHOR CTR CENTER MECH **MECHANICAL** TELEPHONE POLE RR CULV CULVERT MFR MANUFACTURER LIGHT POLE TREATED RIPRAP CY CUBIC YARD MANHOLE, MOUNTING HEIGHT Ø \odot SIGNAL POLE TOP OF SLAB DEPTH OR DEGREE OF CURVE LEGEND MINIMUM TELEVISION TELEPHONE PEDESTAL X ----X SILT FENCE DEPT DEPARTMENT MISC MISCELLANEOUS TOP OF WALL DRINKING FOUNTAIN MECHANICAL JOINT BURIED TELEPHONE VAULT TYPICAL DROP INLET, DUCTILE IRON MASONRY OPENING TP || || || || || UG UNDERGROUND TREE PROTECTION ABANDON OR REMOVE DIAMETER MONUMENT **UNLESS OTHERWISE NOTED** UON DIM DIMENSION MOUNTED PAVED DITCH U.S.C.&G.S. UNITED STATES COAST AND TS AND DISC DISCONNECT MOUNTING ______ DRIVEWAY CULVERT GEODETIC SURVEY TEMPORARY SEEDING DMH DROP MANHOLE __ __ __ _ _ _ _ _ _ _ _ _ _ _ METAL USGS UNITED STATES GEOLOGICAL DOWN MUD VALVE _______ PS SURVEY CULVERT WITH FLARED END SECTION OR DRIVE OR NORTH PERMANENT SEEDING **ABBREVIATIONS** V, VAL VALVE DOWN SPOUT N.B.L. NORTH BOUND LANE VAP BAR VAPOR BARRIER DETAIL N & C NAIL AND CAP О н&т HUB AND TACK VERTICAL CURVE DRIVEWAY DW,D/W NOT IN CONTRACT **VERT VERTICAL** * CP #101 ₩ CP #1103 COORDINATE POINT **DWELLING** NUMBER VOL VOLUME DRAWNG DWG NTS NOT TO SCALE VIRGINIA DEPARTMENT EAST ON CENTERS OF TRANSPORTATION EACH **OUTSIDE DIAMETER** V.S.D. VERTICAL SIGHT DISTANCE E.B.L. EASTBOUND LANE OPER **OPERATOR** W.B.L. WEST BOUND LANE EACH FACE OPNG **OPENING** WIDE, WEST **EXPANSION JOINT** OPPOSITE WITH EL, ELEV **ELEVATION** PAPER BOX ELEC ELECTRICAL POINT OF CURVE WATER LINE N/A **ENGR ENGINEER** POINT OF COMPOUND WITHOUT **ENTR ENTRANCE** PLAIN END PIPE Horizontal Scale: WATER SURFACE **EOL** END OF LINE PER PERIMETER N/A WATERTIGHT, WEIGHT EDGE OF PAVEMENT PERF PERFORATED - DETAIL/SECTION NUMBER WELDED WIRE FABRIC **EQUAL** PERP mmission Number: PERPENDICULAR 3814 **EQPT EQUIPMENT** POINT OF INTERSECTION EACH WAY, ENDWALL POST INDICATOR VALVE **EXIST** EXISTING PLATE, PROPERTY LINE C-3C-6 EXP **EXPANSION** PLYWD PLYWOOD EXT EXTERIOR POINT ON LINE - SHEET WHERE DETAIL/SECTION IS DRAWN SHEET WHERE DETAIL/SECTION IS CUT