BOLLARD FLAG GATE POST MAILBOX SYMBOLS MONITORING WELL PROP DESCRIPTION **EXIST** TEST PIT SHADING / HATCHING BARRICADE REBAR AC PAVEMENT FLOW ARROW CONCRETE SIDEWALK SLOPE ARROW GRAVEL TURN DIRECTIONS ADA SYMBOL AC/SIDEWALK REMOVAL TREE (CONIFEROUS) TREE (DECIDUOUS) CUT AREA TREE (ORNAMENTAL) FILL AREA TREE (CLUMP) TREE (STUMP) LANDSCAPING ORNAMENTAL SHRUB WETLANDS और और और और और TREE REMOVAL TREE PROTECTION **KEY NOTES** WATER NOTE EXISTING GRADE CONTOURS (MINOR) SANITARY NOTE FINISHED GRADE CONTOURS (MINOR) STORM, GRADING, EROSION NOTE FINISHED GRADE CONTOURS (MAJOR) DRY UTILITY, SITE, DEMOLITION NOTE AS-BUILT NOTE REVISION NOTE **REVISIONS:**

5/1/2023

ESD BUILDING 2400 ANCOUVER, WASHINGTON

BBREVIA

EGEND

JOB NO.: 18009 DATE: 4/19/2023 **NO SCALE** SCALE: **DESIGNED BY:** DRAWN BY: CHECKED BY:

PERMIT SET

4:00 pm, Oct 06, 2023 LINETYPES **SYMBOLS** PROPOSED **EXISTING DESCRIPTION** PROP DESCRIPTION EXIST EXIST PROP DESCRIPTION EXIST PROP DESCRIPTION **POWER** SURFACE / LANDSCAPING REFERENCE LINETYPES WATER BOUNDARY FIRE HYDRANT POWER POLE GUY WIRE ANCHOR PROPERTY LINES \square_{WM} DOMESTIC WATER METER ELECTRIC BOX \square_{WM} COMMERCIAL WATER METER □EJB ELECTRIC BOX (HOUSE) DOUBLE CHECK VALVE ESJB BLOW-OFF YARD LIGHT TRAN WATER VALVE TRANSFORMER 1 + 002+001+00 CENTER LINE STATION TEXT THRUST BLOCK TELEPHONE **FEATURE LINETYPES** 9 TELEPHONE BOOTH REDUCER O TP TELEPHONE PEDESTAL CURB & GUTTER WATER STUB □ _{TC} TELEPHONE CABINET SIDEWALK PAVED ROAD FIRE DEPT. CONNECTION GRAVEL ROAD GAS FINK HOSE BIB ° GF DRIVE/PARKING GAS VALVE IRRIGATION BACKFLOW ASSEMBLY BARBWIRE FENCE STORM SEWER GAS METER \square_{GM} GAS LOCATE RISER WOOD FENCE STORM MANHOLE O GLR GAS VENT (DW) CYCLONE FENCE STORM DRYWELL O GVNT GAS MARKER MISC FENCE O CO STORM CLEANOUT CATCH BASIN COMMUNICATION CURB INLET RAILROAD COMMUNICATION MANHOLE COMBINATION CURB INLET BUILDINGS SLANTED STORM INLET TRAFFIC RETAINING WALL AREA DRAIN TRAFFIC CONTROL ARM CLEARING AND GRUBBING STORM CULVERT (OUTLET) **⊠** TSCB TRAFFIC SIGNAL CONTROL BOX SAWCUT LINE ORD ROOF DRAIN O TSJB TRAFFIC SIGNAL J- BOX (UG) **CONTOURS** STORM STUB MPSP TRAFFIC PEDESTRIAN SIGNAL ---- SETBACK LINE INFILTRATION TRENCH **TELEVISION** EDGE OF WETLAND WETLAND BUFFER EXISTING GRADE CONTOURS (MAJOR) ---- 120 ---SANITARY SEWER TV J-BOX \Box_{JB} DEMO/REMOVE CURB ———FG 121——— \Box_{SB} TV SERVICE BOX SANITARY MANHOLE ———FG 120 —— --- WETLAND LIMIT **EROSION CONTOL** SANITARY CLEANOUT $^{\circ}$ CO UTILITIES GRAVEL CONSTRUCTION ENTRANCE ——— **w** ———— WATER LINE SANITARY STUB WATER SERVICE LINE **IRRIGATION** TEMPORARY STORM INLET PROTECTION SANITARY SEWER MAIN IRRIGATION CONTROL VALVE \bowtie_{ICV} SANITARY SEWER LATERAL ____ SILT FENCE SPRINKLER HEAD PRESSURE SEWER WORK LIMITS/TREE PROTECTION FENCING SPRINKLER VALVE \bowtie_{SV} STORM SEWER MAIN SPRINKLER CONTROL VALVE \bowtie_{SCV} STORM SEWER LATERAL SPRINKLER MANIFOLD O SM IRRIGATION LINE FOUNTAIN — OHE — ELECTRIC (OH) **ABBREVIATIONS** ROW, R/W RIGHT OF WAY CATCH BASIN AND EAST GA GAUGE MISCELLANEOUS TYP TYPICAL TELEPHONE VERTICAL CURVE CF CUBIC FEET EACH GALV GALVANIZED NORTH RIGHT VC CENTERLINE EXPANSION JOINT GATE VALVE NUMBER SOUTH, SLOPE **VERT** VERTICAL CCI COMBINATION CURB INLET GV NTS ELEVATION HOSE BIB NOT TO SCALE SANITARY SEWER WEST PROPERTY LINE CI CURB INLET HB W/ CORRUGATED METAL PIPE SF WITH PERCENT EDGE OF PAVEMENT HORIZ HORIZONTAL ON CENTER SQUARE FEET CMU CONCRETE MASONRY PIPE HIGH POINT OUTSIDE DIAMETER SHT NUMBER EQUAL SHEET SPECS CO END OF RETURN OVERFLOW RISER PIPE SPECIFICATIONS ASPHALTIC CONCRETE CLEANOUT INSIDE DIAMETER COMMUNICATIONS **ESMT** AREA DRAIN CONC CONCRETE EASEMENT INVERT ELEVATION POINT OF CURVATURE SQ SQUARE STA ALTERNATE CONST CONSTRUCTION EVC END VERTICAL CURVE INCHES PERFORATED STATION — FO — FIBER OPTIC CONDUIT APPROX APPROXIMATELY CONT CONTINUOUS EX, EXIST EXISTING JOINT POINT OF INTERSECTION STD STANDARD AIR RELEASE VALVE CR CURB RETURN FIRE DEPARTMENT CONNECTION LAT LATERAL PERFORATED PIPE STORM SEWER TRAFFIC SIGNAL CONDUIT THRUST BLOCK ASSY ASSEMBLY CUBIC YARDS FINISH FLOOR ELEVATION LF LINEAR FEET POINT OF REVERSE CURVE CY DOUBLE CHECK VALVE ASSEMBLY FG POINT OF TANGENCY BOC BACK OF CURB DCVA FINISHED GRADE LP LOW POINT TOP OF CURB TEL BLDG BUILDING DET DETAIL FIRE HYDRANT LT LEFT PUE PUBLIC UTILITY EASEMENT TELEPHONE POWER TOP OF GRATE BO BLOW OFF DITCH INLET FLOW LINE MAXIMUM PUD TOG DI MAX BOT BOTTOM POLYVINYL CHLORIDE PIPE TRAFFIC SIGNAL CONDUIT DIA DIAMETER FLANGE MANHOLE PVC МН **RADIUS** BEGIN VERTICAL CURVE DIM DIMENSION FIBEROPTIC MJ MECHANICAL JOINT R, RAD TRAFFIC SIGNAL CONDUIT FIBEROPTIC BW DIP DUCTILE IRON PIPE FACE OF CURB CABLE TELEVISION BOTTOM OF WALL MIN MINIMUM RIM RIM ELEVATION TV REQD DW DRY WELL FORCE MAIN REQUIRED TW TOP OF WALL D/W FOOT OR FEET DRIVEWAY DWG DRAWING