



**NOTES:**

1. CLEAR FLOW VAULT SHIPPED ASSEMBLED WEIGHING APPROXIMATELY 42,000 LBS.
2. 10" AMES MODEL 1000 DCV SINGLE DETECTOR CHECK VALVE w/METERED BYPASS & 10" OS&Y GATE VALVE
3. METERS SUPPLIED TO CLEAR FLOW BY THE WESTERN VA WATER AUTHORITY
4. 3" CLAVAL #585LW OUTSIDE LEVER & WEIGHT SWING CHECK VALVE

DESIGN		
DRAWN	STEVEN L. GORDON	
REVISIONS		DATE
12" x 6" TEE OUTSIDE VAULT; TJ-7x9;		
SHOW 6" BYPASS OUTSIDE VAULT		8/14/18
ADD 3" CHECK VALVE		8/15/18
* PRINTOUT NOT TO ANY SCALE *		

**CLEAR FLOW**  
BY **CP & P**  
CONCRETE PIPE & PRECAST, LLC

210 STONE SPRING ROAD  
HARRISONBURG, VA 22801  
(540) 434 - 6979

REF. NO. PC-118815-S

BOTETOURT COUNTY, VIRGINIA

**ALTEC INDUSTRIES**

10" FIRE SERVICE VAULT  
w/3" DOMESTIC METER

JACK ST. CLAIR, INC.