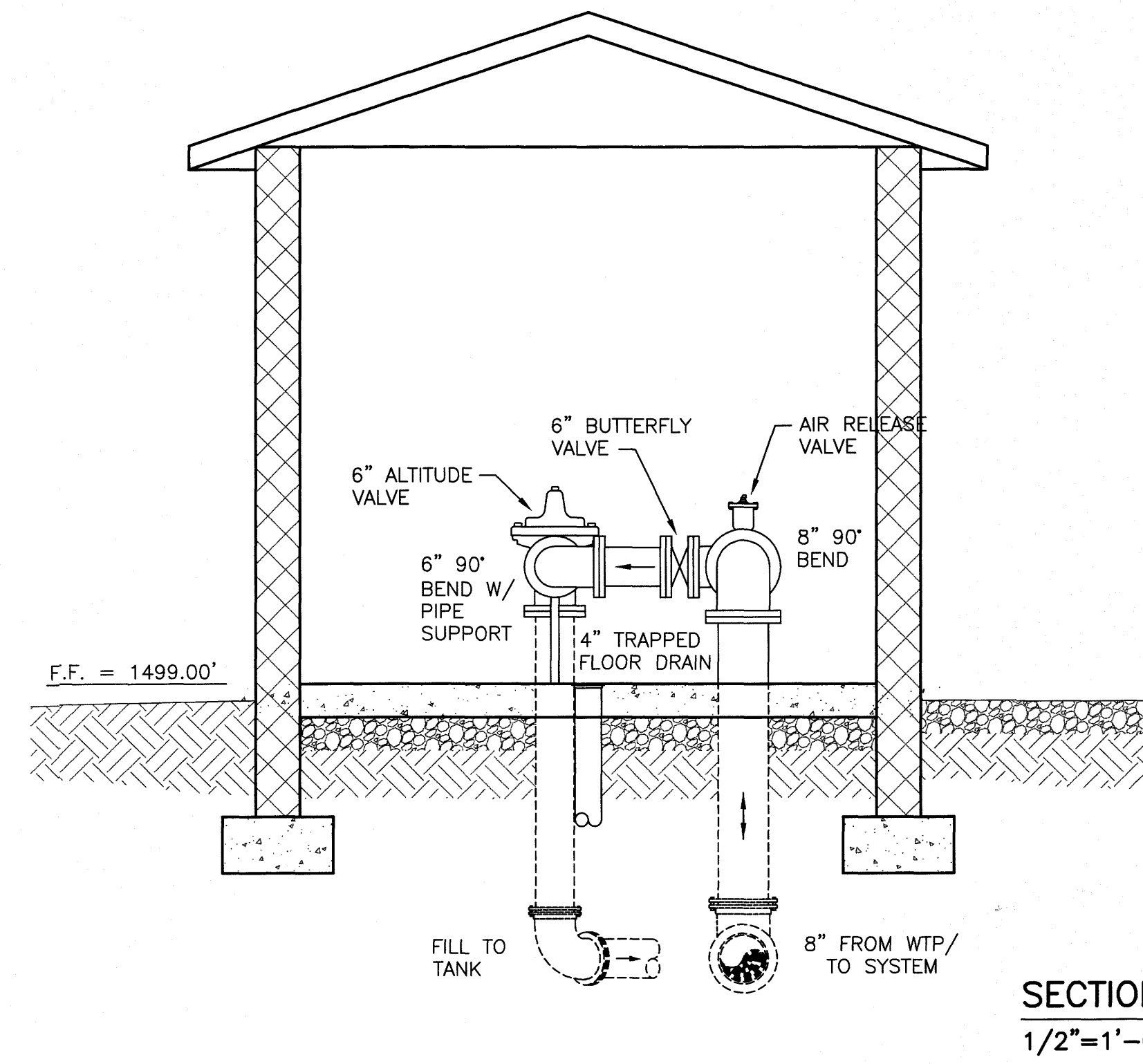
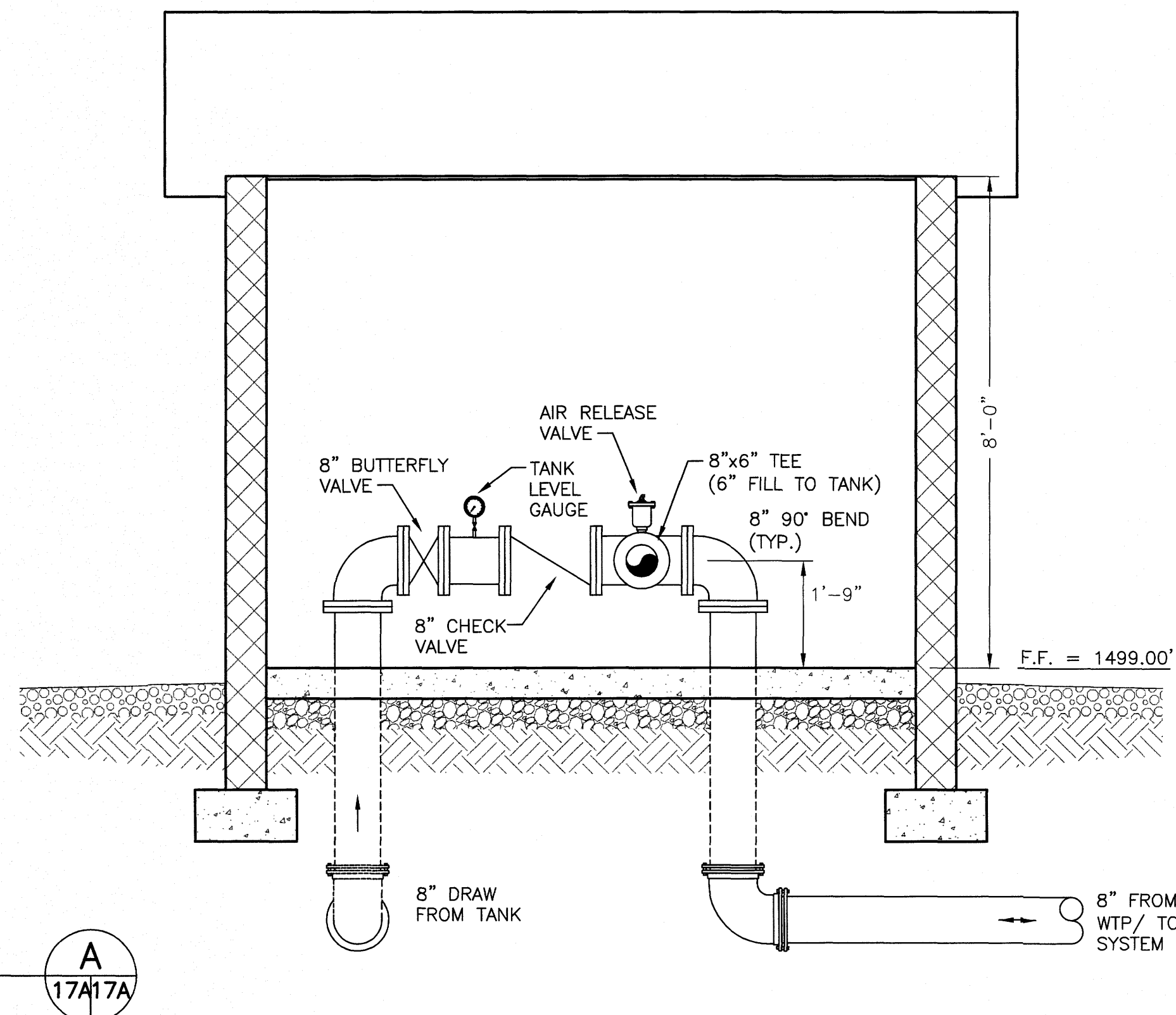


**NOTES:**

1. THE COLLEGE TANK SHED IS SHOWN IN THE PLANS AS A TYPICAL STAND-ALONE BUILDING INSTALLATION AND THE KING RICHARD TANK SHED IS SHOWN TYPICAL OF ONE ATTACHED TO THE TANK. CONTRACTOR MAY CONSTRUCT THE TANK SHEDS AT EACH SITE AS EITHER A STAND-ALONE BUILDING OR ATTACHED TO THE TANK. TANK SHED DIMENSIONS SHALL REMAIN AS SHOWN FOR EACH SITE, AND ALL EQUIPMENT SHOWN AT EACH SITE SHALL REMAIN, EXCEPT AS ADJUSTMENTS ARE NECESSARY TO ROUTE PIPES THROUGH SLABS OR TANK WALLS. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CHANGES RESULTING FROM SWITCHING BUILDING TYPE AT EITHER SITE.
2. REFER TO SHEET C18 FOR STAND-ALONE BUILDING CONSTRUCTION DETAILS.
3. SLOPE SLAB TO FLOOR DRAIN AT MINIMUM 1/8" PER FOOT SLOPE. EXTEND DRAIN TO DAYLIGHT AT MINIMUM 1% SLOPE.
4. RESTRAIN ALL PRESSURE PIPE PENETRATIONS THROUGH SLAB WITH THREADED ROD. PROVIDE CONCRETE THRUST BLOCKS AT ALL FITTINGS BENEATH SLAB.



**ANDERSON & ASSOCIATES, INC.**  
Professional Design Services  
www.andassoc.com  
Virginia - North Carolina - Tennessee

100 Ardmore St.  
Blacksburg, Va. 24060  
540-552-5592

DATE : 08 SEP 04  
DESIGNED: RNJ  
DRAWN : RNJ  
CHECKED: CSF  
QA / QC :

REVISIONS:  
19 APR 05  
record

**FERRUM WATER SYSTEM IMPROVEMENTS**  
FERRUM, VIRGINIA

**COLLEGE TANK SHED**  
**PLAN & SECTIONS - BASE BID**