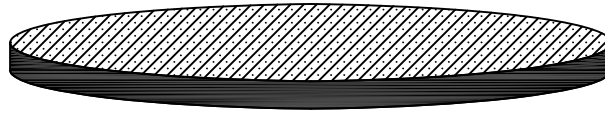


**FIBERGLASS ACCESS LID  
ACTUAL VIEW**

1. Top of lid to be flush with existing ground or as directed by City.
2. Bolt Catches required per ea. bolt.



**FIBERGLASS ACCESS LIDS  
WITH RECESSED S.S. LID BOLTS  
AND GASKETED SEAL IN LID.**

**FIBERGLASS ACCESS LID  
CUTAWAY VIEW**

**BOLT CATCHES**

**FINISHED  
GRADE**

**GALVANIZED 90°  
STREET ELBOW  
WITH SCREENED  
OPENING**

**COMPACTED BACKFILL ALL  
AROUND PVC RISER PIPE**

**AIR and VACUUM VALVE  
APCO series 140  
1/2 INCH THRU 3 INCH  
OUTLETS ARE NPT THREADED**

**30" PVC RIBBED RISER**

**NIBCO - CLASS 150  
BRONZE ANGLE VALVE  
# T-335 w/ BRASS HANDLE**

**1/3 CY GRAVEL  
BACKFILL**

**BRASS OR HDPE PIPE**

**BRASS 90° ELBOW**

**NOTES:**

1. CORPORATION STOP, PIPE, FITTINGS, ANGLE VALVE, AND COMBINATION AIR and VACUUM VALVE INLET TO BE THE FOLLOWING:  
1" DIAMETER FOR 6" MAIN  
1.5" DIAMETER FOR 8" MAIN  
2" DIAMETER FOR 10" AND ABOVE
2. USE APPROVED JOINTING COMPOUND ON ALL THREADED CONNECTIONS OR TEFLON TAPE
3. LIMIT OF PAY ITEM INCLUDES SERVICE SADDLE.

**CONCRETE BLOCK**

**BRASS NIPPLE**

**CORPORATION STOP**

**ROMAC 202N  
NYLON COATED  
SERVICE SADDLE  
DOUBLE STRAP, SS**

**LIMIT OF PAY ITEM**

APPROVED BY	REVISED DATE	<b>CITY OF CENTRALIA</b>	STD. PLAN NO.
CITY ENGINEER	06/2017		<b>AIR and VACUUM VALVE ASSEMBLY</b>