



- ① FINISH GRADE OR TOP OF MULCH
- ② PLANT MATERIAL (SHRUB OR GROUND COVER)
- ③ CLEAN SOIL, AMENDED/NATIVE FREE OF ROCK AND DEBRIS
- ④ MINI BUBBLER THREAD 10-32 UNF (ANTELCO) #31715.
- ⑤ 12" MICRO POP-UP 1/4" BARB, (ANTELCO) #51408
- ⑥ 1/4" DISTRIBUTION TUBING VINYL (ANTELCO) LENGTH AS NEEDED.
- ⑦ JOINER 0.16", BARBxBARB, (ANTELCO #40935 or #40145).
- ⑧ POLYETHYLENE PIPE, LLDPE. SIZE PER PLANS.
- ⑨ ASTA STAKE HOLD-DOWN (ANTELCO) #43615.

NOTE:  
 SET ZONE PRESSURE TO 30 PSI.  
 ADJUST MINI BUBBLER DIAMETER  
 AS NEEDED.

NOTE: ANTELCO MINI BUBBLER THREAD 10-32 UNF SPECIFICATIONS:

ARC	MOD#	DIAMETER	GPH @	PSI
360°	CIR 31715	1.89-FT	35 @	30

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## MINI BUBBLER ON 12" MICRO POP-UP 1/4" BARB

N.T.S.

DETAIL-FILE