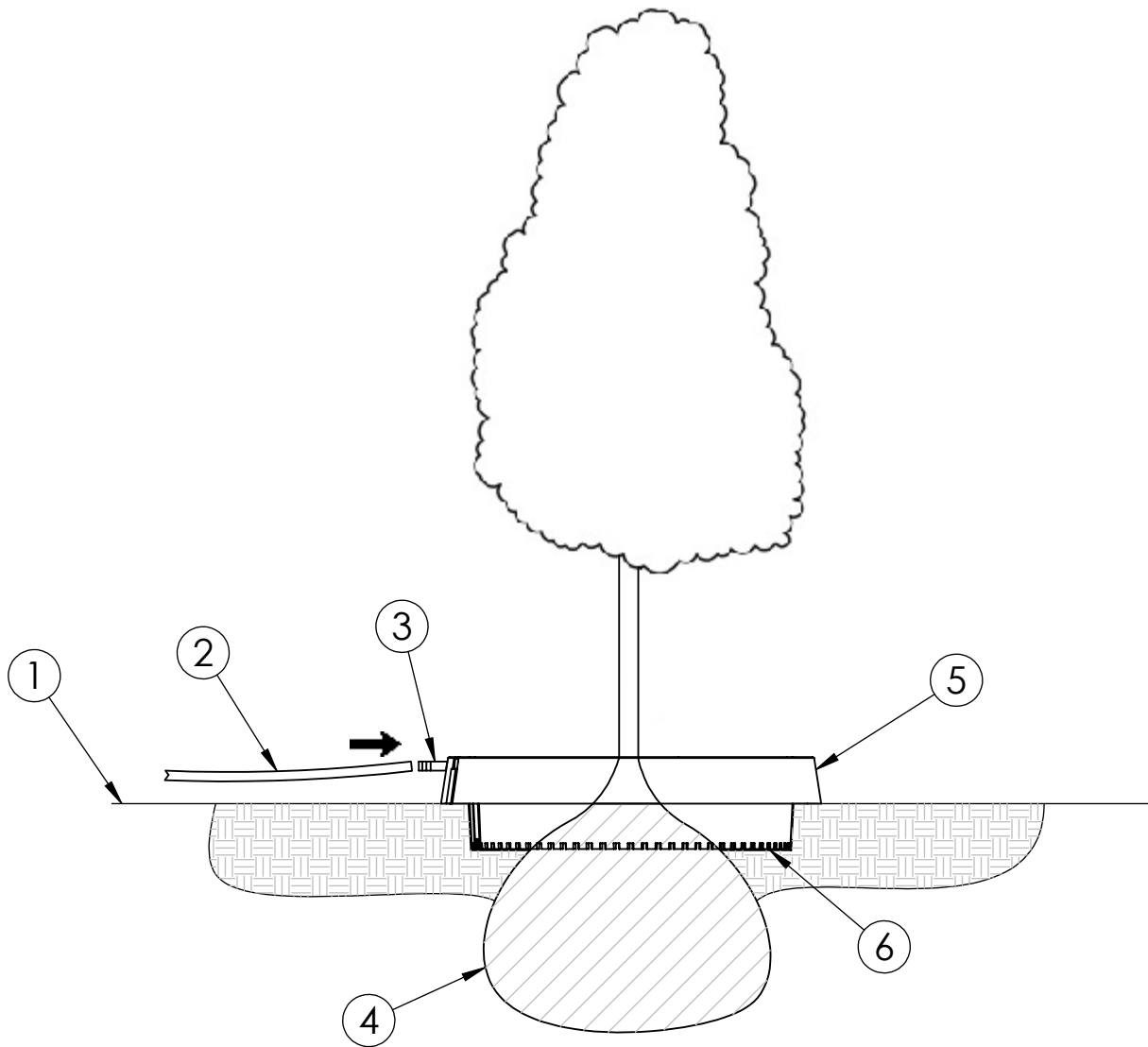


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED


- ① FINISH GRADE / TOP OF MULCH
- ② EXISTING 17 MM DISTRIBUTION TUBING (WATER SUPPLY)
- ③ 17 MM BARBED INSERT ELBOW (WATER SUPPLY FITTING)
- ④ TREE OR SHRUB ROOT BALL
- ⑤ PLASTIC WATER RING
- ⑥ RIGID PLASTIC TEETH



- NOTES
- 1. CONNECT THE 2 SEPARATE HALVES OF THE WATER RING AROUND THE PLANTED SHRUB OR TREE FIRST. MAKE SURE THE WATER RING IS SNAPPED SECURELY AND PROPERLY ON BOTH SIDES BEFORE PLANTING INTO THE GROUND TO PREVENT LEAKAGE.
 - 2. DO NOT BURY THE WATER RING BELOW THE LIMIT GRADE LINE MARKING/ARROWS LOCATED ON THE INSIDE OF THE WATER RING.
 - 3. IF THE 17 MM DISTRIBUTION TUBING (DRIP LINE) WITH EMITTERS ARE NOT PURCHASED PREINSTALLED INTO THE WATER RING THE INSTALLER MUST PROVIDE AND INSTALL THE DISTRIBUTION AND EMITTERS PRIOR TO CONNECTING WATER RING HALVES OR AFTER WATER RING HALVES ARE CONNECTED
 - 4. INSTALL WATER RING INTO GROUND AS SHOWN ON INSTALLATION DETAIL.
 - 5. MAKE SURE WATER RING IS LEVEL WHEN INSTALLED INTO SOIL AND PRIOR TO CONNECTING 17 MM BARBED INSERT ELBOW TO EXISTING DISTRIBUTION TUBING-WATER SUPPLY
 - 6. WATER RING IS AVAILABLE IN THE FOLOWING MODELS:
HW-2510 WATER RING, 25" WITH 3-5GPH DRIP EMITTERS AND DISTRIBUTION TUBING SYSTEM.
HW-2511 WATER RING, 25" WITHOUT DRIP EMITTERS AND DISTRIBUTION TUBING SYSTEM.
HW-2010 WATER RING, 20" WITH 3-5GPH DRIP EMITTERS AND DISTRIBUTION TUBING SYSTEM.
HW-2011 WATER RING, 20" WITHOUT DRIP EMITTERS AND DISTRIBUTION TUBING SYSTEM.

 **WATER RING SYSTEM**
INSTALLATION FOR TREES AND SHRUBS

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE							
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		DRAWN	R. COLIN	8/16/19	TITLE:					
		CHECKED								
		ENG APPR.								
		MFG APPR.								
		Q.A.								
INTERPRET GEOMETRIC TOLERANCING PER:		COMMENTS:			SIZE B		DWG. NO.		REV N/C	
MATERIAL										
FINISH										
DO NOT SCALE DRAWING										

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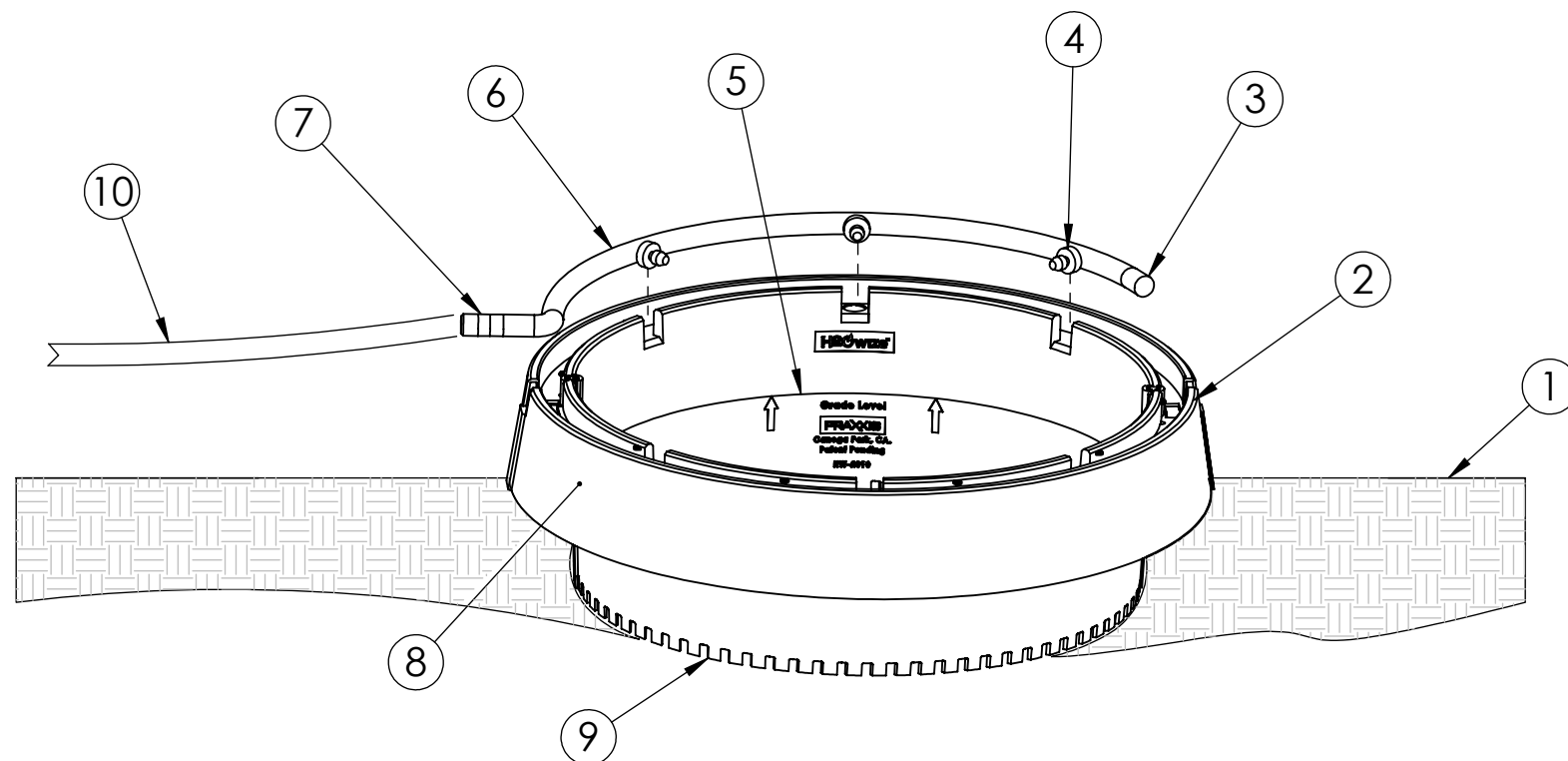
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REVISIONS

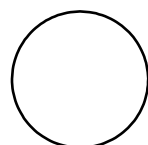
REV.	DESCRIPTION	DATE	APPROVED
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- ① FINISH GRADE / TOP OF MULCH
- ② TWO PIECE SNAP FIT SYSTEM
- ③ END PLUG
- ④ 5 GPH, SELF REGULATING DRIP EMITTERS (WATER DELIVERY POINTS)
- ⑤ LIMIT GRADE LEVEL LINE MARKING
- ⑥ 17 MM DISTRIBUTION TUBING (WATER DELIVERY TUBING)
- ⑦ 17 MM BARBED INSERT ELBOW (WATER SUPPLY FITTING)
- ⑧ PLASTIC RING
- ⑨ RIGID PLASTIC TEETH
- ⑩ EXISTING 17 MM DISTRIBUTION (MAINLINE TUBING)

NOTES

1. THE WATER RING COMES PREINSTALLED WITH 17 MM DISTRIBUTION TUBING AND EMITTERS IN HALF OF THE RING IF PURCHASED WITH RING. THE WATER RING COMES IN THE BOX AS TWO SEPARATE HALVES THAT MUST BE CONNECTED ON BOTH SIDES PRIOR TO INSTALLING INTO THE GROUND FOR IT TO BE EFFECTIVE.
2. WHEN INSTALLING THE WATER RING INTO THE SOIL DO NOT BURY RING ABOVE THE LEVEL LINE /ARROW MARKING LOCATED ON THE INSIDE RING.
3. THE PREINSTALLED 17 MM BARBED INSERT ELBOW WILL CONNECT TO ANY DRIP MANUFACTURES 17 MM DISTRIBUTION TUBING
4. CHECK TO MAKE SURE WATER RING IS STABLE AND LEVEL IN GROUND BEFORE TURNING ON WATER SUPPLY.
5. THERE IS A HOLE PUNCH OUT LOCATED INSIDE CHANNEL AT TOP OF WATER RING. IT CAN BE USE TO REDIRECT THE 17 MM BARBED INSERT ELBOW AND CONNECTION OF AN EXISTING 17 MM DISTRIBUTION MAINLINE TUBING FOR COSMETIC OR PROTECTIVE REASONS.



WATER RING SYSTEM

DISTRIBUTION TUBING AND EMITTERS

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DIMENSIONS ARE IN INCHES		DRAWN	R. COLIN		
TOLERANCES:		CHECKED		TITLE:	
FRACTIONAL ±		ENG APPR.			
ANGULAR: MACH ± BEND ±		MFG APPR.			
TWO PLACE DECIMAL ±		Q.A.			
THREE PLACE DECIMAL ±		COMMENTS:		SIZE DWG. NO. REV	
INTERPRET GEOMETRIC TOLERANCING PER:					
MATERIAL				SCALE: 1:8 WEIGHT: SHEET 1 OF 1	
FINISH					
DO NOT SCALE DRAWING					

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