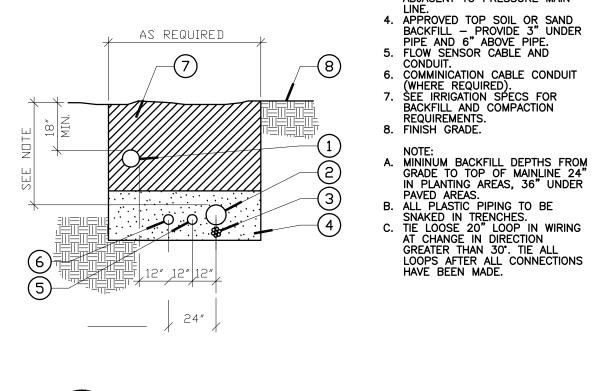
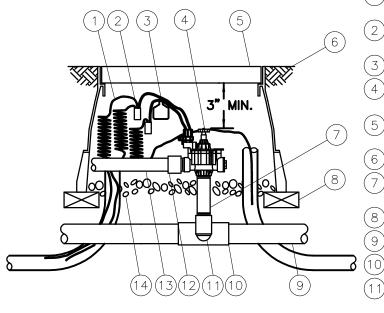


1. VALVE BOX WITH LOCKABLE COVER. 2. 2" BRANDING, PER THE IRRIGATION SPECIFICATIONS. 3. CONTROLLER DESIGNATION.



AS REQUIRED

Trenching Detail Within The Landscape



VALVE BOX HEAT BRANDING

1) 30-INCH LINEAR LENGTH OF BELDEN WIRE 18/7 MULTISTRAND

2 WATERPROOF CONNECTION: RAINBIRD SPLICE-1 (1 OF 2) (3) ID TAG: RAIN BIRD VID SERIES

4 REMOTE CONTROL VALVE: RAIN BIRD PGA 5) VALVE BOX WITH COVER: RAIN BIRD VB—STD

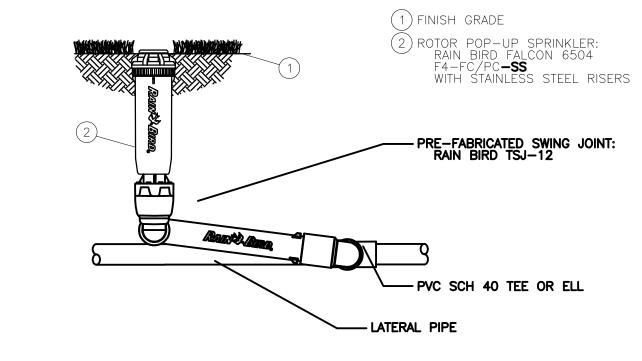
(6) FINISH GRADE/TOP OF TURF 7) PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)

(8) BRICK (1 OF 4) (9) PVC MAINLINE PIPE

PVC SCH 80 TEE OR ELL SCH 80 NIPPLE (2-INCH LENGTH, HIDDEN) AND SCH 80 ELL

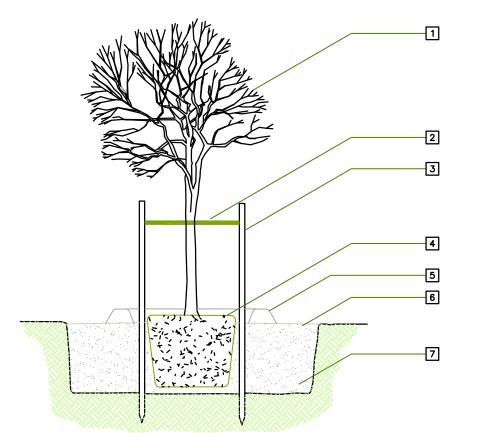
(12) PVC SCH 80 MALE ADAPTER (13) PVC LATERAL PIPE

3.0-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL (14) 3/4" CONDUIT



. NON-PRESSURE LATERAL LINE . 2. PRESSURIZED MAINLINE. 3. CONTROL WIRES - BUNDLE AND TAPE EVERY TEN FEET. INSTALL ADJACENT TO PRESSURE MAIN LINE

ROTOR_POP_UP_SPRINKLER 4-27-04 FALCON-6504



1 PRUNE TREE AT TIME OF STAKE REMOVAL PER LANDSCAPE ARCHITECT'S DIRECTION

2 TREE TIE, 1" (MIN.) IN WIDTH

3 (2) 2" DIA. X10' LONG LODGEPOLE PINE TREE STAKES. BURY 3' IN GROUND AND CUT OFF STAKE 12" ABOVE TREE TIE. STAKES SHALL REMAIN IN PLACE FOR 2 YEARS UNLESS REMOVAL IS APPROVED BY LANDSCAPE

4 SET TOP OF ROOTBALL AT SOIL SURFACE

5 FORM TEMPORARY IRRIGATION BORDER JUST OUTSIDE OF ROOTBALL. USE WATER TO SETTLE BACKFILL

lacktriangle mulch to depth of $rac{1}{2}$ ", 5' in diameter. Keep mulch 6" AWAY FROM TRUNK.

D BACKFILL WITH NATIVE SOIL (NO ROCKS GREATER THAN 1") APPLY FERTILIZER TO SURFACE AWAY FROM TRUNK PER SPECS. PLANTING HOLE SHALL BE 3 TIMES DIAMETER OF ROOTBALL AND NO DEEPER. SCARIFY SIDES AND BOTTOM OF PLANTING HOLE

NOTE: SUFFICIENT CLEARANCE SHALL BE MAINTAINED BETWEEN TREES AND UTILITY FACILITIES SO AS NOT TO HINDER USE OF THESE FACILITIES. SCARIFY ONE SIDE OF ROOTBALL PRIOR TO PLANTING.

TREE PLANTING

INDS SLOTTED GRATE (PER PIPE SIZE) GRATE TO SLIDE INTO PIPE SECURE WITH STAINLESS STEEL SELF TAPPING SCREWS 2 RIGID PERFORATED S&D PIPE

SEE SCHEDULE ABOVE FOR SIZE AND NUMBER PER PLANT. DUCT TAPE OVER HOLES WITHIN 6" OF FINISHED

GRADE. 3 FINISHED GRADE

4 BACKFILL MIX PER SPECIFICATIONS 5 BREATHER TUBE TO EXTEND TO FULL DEPTH OF PLANTING HOLE

6 FILL PIPE WITH CLEAR 1" STONE

BREATHER TUBE

INSTALL BREATHER TUBES ON ALL TREES PER THE FOLLOWING SCHEDULE:

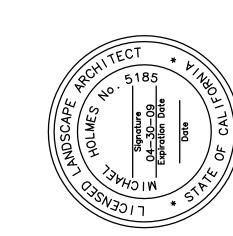
DO NOT INSTALL TUBES FOR PLANT MATERIAL INSTALLED ON SLOPES

15 GALLON 24" BOX

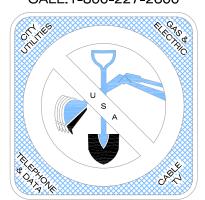
36" BOX

48" BOX

60" BOX & LARGER B&B PALMS



Engineering,



JOB No.:	07-320	
DWG NO.:	07-320GRBM	
DATE:	04/07/08	
DRAWN BY:	MH	
CHECKED BY:	MH	
SHEET 6		
0		
OF 7	SHEETS	