



1. ROTOR SHRUB HEAD
2. STAINLESS STEEL HOSE CLAMPS OR APPROVED SUBS. (2 REQUIRED)
3. ANTI-DRAIN CHECK VALVE, AS REQUIRED
4. FINISH GRADE
5. SCHEDULE 80 PVC RISER - LENGTH AS REQUIRED
6. SCHEDULE 40 PVC 90 DEGREE ELL
7. MARLEX STREET ELL (2)
8. SCHEDULE 80 PVC NIPPLE (TYP.)
9. SCHEDULE 40 PVC FITTING (TEE OR ELL - S X S X T)
10. PVC NON-PRESSURE LATERAL PIPING (SIZED PER PLAN)
11. #4 REBAR SUPPORT (30-INCH LENGTH MIN.)
12. REFER TO SPECIFICATIONS FOR PIPE DEPTH

NOTES:

- A. CONTRACTOR SHALL INSTALL ANTI-DRAIN VALVES, AS REQUIRED, TO PREVENT LOW HEAD DRAINAGE.
- B. INSTALL SPRINKLER HEADS A MINIMUM OF 8 INCHES FROM WALLS AND FENCES.
- C. USE 3/4-INCH FITTINGS AND RISERS WHEN SPRINKLER INLET IS 3/4-INCH.
- D. INSTALL POP-UP ROTORS WITHIN 8 FEET OF SIDEWALKS, CURBS, TRAILS, PAVING, AND TURF.
- E. INSTALL HEADS PLUMB TO FINISH GRADE.

SECTION
NO SCALE

APPROVED BY:

Jonathan George Smith

4/24/15

DIRECTOR OF PUBLIC WORKS
JONATHAN GEORGE SMITH

DATE



**SHRUB ROTOR
HEAD ON RISER**

REVISION	BY:	APPROVED	DATE