



NOTES:

1. PRESSURE REGULATOR AND Y-STRAINER SHALL BE OF BRONZE AND / OR BRASS CONSTRUCTION.
2. PRESSURE SETTING SHALL BE AS SPECIFIED.
3. Y- STRAINER SHALL BE FITTED WITH A 30 MESH SCREEN OF STAINLESS STEEL, UNLESS OTHERWISE SPECIFIED AND SHALL BE FITTED WITH A BLOW-OFF COCK.
4. VALVE BOX C5 1324B SUPER JUMBO (GREEN COLOR) SHALL BE OF SUFFICIENT SIZE TO ACCOMMODATE ENTIRE Y-STRAINER AND PRESSURE REGULATOR ASSEMBLY.
5. Y-STRAINER AND PRESSURE REGULAR SHALL BE INSTALLED APPROXIMATELY HORIZONTAL SO THAT Y-STRAINER BLOW-OFF VALVE, ADJUSTMENT NUT, AND MAIN CAP ON PRESSURE REGULATOR ARE ACCESSIBLE.
6. ALL FITTINGS, EXCEPT AS NOTED, SHALL BE THREADED, SCHEDULE 80 PVC.
7. AREA AROUND BOX CAN EITHER BE PLANTED, HARD-SURFACE OR COMBINATION.
8. 1/4" X 1/4" X 10 GA. WIRE MESH, WITH 1"Ø DRAIN ROCK.

TITLE: **IRRIGATION PRESSURE REGULATOR ASSEMBLY**

DRAWN BY: LOUIE C. GUEVARA		SCALE: NONE	APPROVED:	STANDARD PLAN
REVIEWED BY: DAVID RUBCIC		REVISED: OCTOBER, 2013	 CITY ENGINEER: DAVID RUBCIC LIC. NO. 57601 EXP. DATE: 12-31-2013	
CITY OF HOLLISTER ENGINEERING DEPARTMENT				DATE 12-20-13