



IRRIGATION SYSTEM SPECIAL - ESTIMATED BILL OF MATERIALS	
QUANTITY	ITEM
1 EACH	ELECTRIC REMOTE CONTROL VALVE, 1-1/2"
1 EACH	IRRIGATION CONTROLLER
4 FOOT	LOW VOLTAGE WIRE
4 FOOT	POLYVINYL CHLORIDE PIPE, (PVC PIPE), 1-1/2"
31 FOOT	POLYTHYLENE PIPE (PE PIPE) 1-1/4"
205 FOOT	POLYTHYLENE PIPE (PE PIPE) 1"
24 EACH	RAIN BIRD 1812-8H
2 EACH	RAIN BIRD 1812-8HV
2 EACH	RAIN BIRD 1812-15EST

NOTE:  
 THE COUNTY SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO THE IRRIGATION SYSTEM ON COUNTY R.O.W. BY COUNTY OR OTHER FORCES. IT SHALL BE THE OWNER OF THE IRRIGATION SYSTEMS RESPONSIBILITY TO REPAIR/REPLACE THE SYSTEM FROM ANY CAUSE WHATSOEVER, AT NO COST TO THE COUNTY.

- NOTES:
- 1.) ALL POP-UP SPRAY HEADS ARE TO BE TWELVE INCHES (12") IN HEIGHT UNLESS OTHERWISE NOTED.
  - 2.) SEE IRRIGATION DETAILS FOR WATER TAP COMPLETE AND ELECTRIC VALVE INSTALLATION.
  - 3.) ALL IRRIGATION PIPING UNDER ANY ROADWAY, SIDEWALK OR OTHER PAVEMENT SHALL BE IN A PVC SLEEVE WHICH IS SIZED TWO TIMES THE SIZE OF THE IRRIGATION PIPE. (FOR EXAMPLE: 1" PIPE = 2" SLEEVE, ETC.)
  - 4.) ALL IRRIGATION PIPE SLEEVING SHALL BE INCLUDED IN THE COST OF "IRRIGATION SYSTEM SPECIAL"

IRRIGATION LEGEND	
	IRRIGATION CONTROLLER
	1-1/2" ELECTRIC VALVE
	1-1/2" BACKFLOW PREVENTER
	WATERMAIN TAP LOCATION
	1" QUICK COUPLER
	CURB STOP
	POP-UP SPRAY HEADS (SIZE INDICATED)
	2" PIPE SIZE (AS INDICATED)

