



### LEGEND and SYMBOLS

EXIST.	NEW	
—	—	COLD WATER, DOMESTIC
—IR—	—IR—	COLD WATER, IRRIGATION, CONSTANT PRESSURE
—SD—	—SD—	STORM DRAIN PIPING
—E—	—E—	ELECTRICAL WORK, UNDERGROUND
—T—	—T—	TELEPHONE LINES, UNDERGROUND
—HPG—	—HPG—	HIGH PRESSURE GAS PIPING
—	—	SANITARY SEWER PIPING
	⊗	SHUT-OFF VALVE IN BOX WITH COVER
	---	MULTI-PAIR UNDERGROUND CONTROL CABLE
	⊕	AUTOMATIC REMOTE CONTROL VALVE, RCV.
	QC	QUICK COUPLING VALVE
	⊠	CAP WITH CONCRETE THRUST BLOCK
	GCO	GRADE CLEANOUT
—G—	—G—	LOW PRESSURE GAS PIPING
—A—	—A—	COMPRESSED AIR PIPING
—H—	—H—	HEATING HOT WATER PIPING
—C—	—C—	COOLING CHILLED WATER PIPING
	—	IRRIGATION WATER PIPING, INTERMITTENT PRESSURE
	○	FULL CIRCLE ROTARY SPRINKLER HEAD TYPE 'A'
	⊙	FULL CIRCLE ROTARY SPRINKLER HEAD TYPE 'B'
	◐	PART CIRCLE ROTARY SPRINKLER HEAD TYPE 'A'
	◑	PART CIRCLE ROTARY SPRINKLER HEAD TYPE 'B'
	X	FULL CIRCLE POP-UP SPRAY HEAD, 15' O.C. MAX.
	V	PART CIRCLE POP-UP SPRAY HEAD, 15' O.C. MAX.
	□	FULL CIRCLE GROUND COVER HEAD, 18' O.C. MAX.
	◻	PART CIRCLE SHRUBBERY HEAD, 15' O.C. MAX.
	⊞	BUBBLER HEAD, 5' O.C. MAX.
	CI.	CAST IRON, VCP. VITRIFIED CLAY PIPE
	TYP.	TYPICAL GCO, GRADE CLEANOUT

NOTE: REFER TO DETAILS AND SCHEDULES  $\frac{1}{PD}$  THRU  $\frac{8}{PD}$  IN THE SPECIFICATIONS.

PLAN SCALE 1" = 40'-0"  $\frac{1}{PD}$