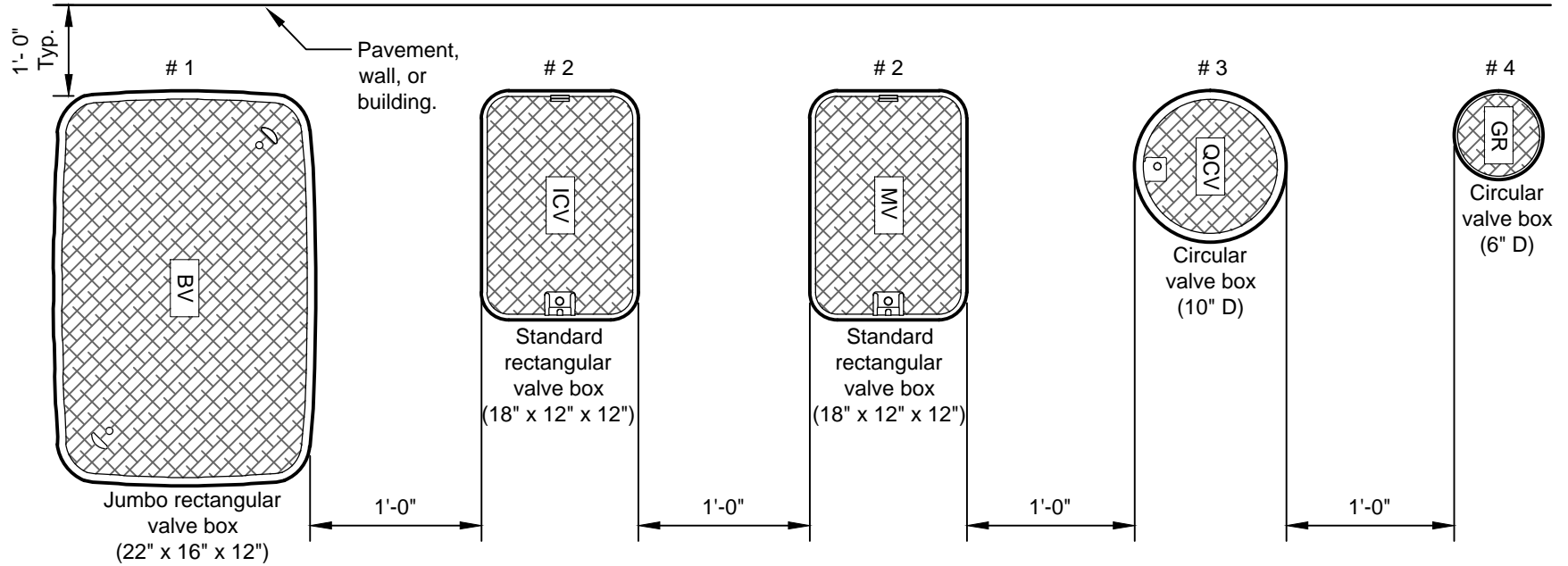


PLAN VIEW



Water type	Controller	Designation	Box size	Lid Color	Identification Guide
PW	A	MV	# 2	Green	Master valve
PW	A	FS	# 2	Green	Flow sensor
PW	A	HM	# 2	Green	Hydrometer
PW	A	BV	# 2	Green	Ball valve 3" or less
PW	A	BV	# 1	Green	Ball valve 4" or more
PW	A	GV	# 2	Green	Gate valve
PW	A	ARV	# 2	Green	Air release valve
PW	A	QCV	# 3	Green	Quick coupler valve
PW	A	RCV	# 2	Green	Remote control valve
PW	A	MS	# 2	Green	Moisture sensor
PW	A	GR	# 4	Green	Grounding rod
PW	A	SB	# 3	Green	Splice box
PW	A	FC	# 3	Green	Future connection

EXAMPLE

Potable water system on Controller 'A', Remote control valve station # 3.

Notes:

- 1- Valve box # 1 thru # 3 shall have stainless steel locking hardware.
- 2- Valve boxes shall be labeled by hot iron branding or aluminum asphaltic base water proof paint.
- 3- Locate valve assemblies in planting area.
- 4- Valve locations shall be approved by the Owner's Representative prior to installation.
- 5- Valve boxes shall be centered above valve assemblies to facilitate access and maintenance.
- 6- Valve boxes shall be flush with finished grade.
- 7- Valve boxes shall be set parallel to each other and perpendicular to the edge of pavement.
- 8- See other irrigation details for further information.