

# COMMERCIAL SALCO IRRIGATION SCHEDULE

(IR-SAL-C)

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL	SIZE
PC	POINT OF CONNECTION	SEE CIVIL DRAWINGS FOR EXACT LOCATION		----
B	BACKFLOW PREVENTER	WILKINS	625 YA	1"
QC	QUICK COUPLING VALVE W/KEY	LAUNLIFE	33-DURC	3/4"
+	REMOTE CONTROL VALVE	WEATHERMATIC	12024	SIZE AS NOTED
WF	W/WHITE FILTER, BALL VALVE, & PRESSURE REDUCING VALVE	AGRIFIM	Y8-78	1"
WF	W/WHITE FILTER, BALL VALVE, & PRESSURE REDUCING VALVE	SENNINGER	MEDIUM FLOW	3/4"
WF	W/WHITE FILTER, BALL VALVE, & PRESSURE REDUCING VALVE	AGRIFIM	Y8-78	1"
WF	W/WHITE FILTER, BALL VALVE, & PRESSURE REDUCING VALVE	SENNINGER	MEDIUM FLOW	3/4"
BV	SCH 80 BALL VALVE	DURA	----	SIZE AS PER LINE
IR	IRRIGATION CONTROLLER	SUPERIOR STERLING	24	24 STATION
-----	PVC MAINLINE	----	SCHEDULE 40	1 1/2"
-----	PVC LATERAL LINE	----	SCHEDULE 200	SIZE AS PER PLAN
-----	PVC FLEX TUBING	SALCO	PVC 1/2"	(NOT SHOWN ON PLAN)
-----	SHRUB EMITTER	SALCO	SL12/16/220	(NOT SHOWN ON PLAN)
-----	SLEEVE UNDER PAVED AREAS	----	SCHEDULE 40	SEE PLAN

PLANT SIZE	G.P.H.	QTY.	EMITTER	MANUFACTURER
FALM8	12	6	SL220	SALCO
36" BOX	12	6	SL220	SALCO
24" BOX	12	6	SL220	SALCO
15 GAL	6	3	SL220	SALCO
5 GAL	2	1	SL220	SALCO
1 GAL	1	1	SL210	SALCO

- IRRIGATION NOTES**
- THE IRRIGATION PLAN IS A SCHEMATIC DRAWING. ALL IRRIGATION COMPONENTS ARE TO BE INSTALLED IN TURF AND PLANTING AREAS. PLACE ALL VALVE BOXES IN SHRUB BEDS OUT OF TURF AREAS WHERE POSSIBLE. VALVE BOXES IN SHRUB BEDS TO BE TAN IN COLOR. VALVE BOXES IN TURF AREAS TO BE GREEN IN COLOR.
  - BACKFLOW PREVENTERS TO BE IN COMPLIANCE WITH THE LAS VEGAS VALLEY WATER DISTRICT STANDARD, CODES AND REGULATIONS.
  - CONTRACTOR TO PROVIDE ALL NECESSARY SLEEVING UNDER ROADS, CONCRETE SLABS, ETC. SEE CIVIL DRAWINGS FOR EXACT LOCATION OF POINT OF CONNECTION, METER SIZE, ETC.
  - IRRIGATION SYSTEM IS DESIGNED FOR A MAXIMUM OF 250 GPH PER PRESSURE REGULATOR.
  - CONTRACTOR IS RESPONSIBLE TO VERIFY UTILITY LOCATION AND OBTAIN ANY NECESSARY PERMITS.
  - INSTALL SLEEVING BASED ON THE SIZING GUIDE BELOW:
 

PIPE SIZE	REQUIRED SLEEVING
1"-2" PVC MAINLINE	1 - 4" SCH 40 PVC SLEEVE
1 1/2" PVC LATERAL	1 - 4" SCH 40 PVC SLEEVE
3/4" TO 1 1/4" PVC LATERAL	2 - 2" SCH 40 PVC SLEEVE

WIRE QUANTITY	REQUIRED SLEEVING
1 - 25 CONTROL WIRES	1 - 2" SCH 40 PVC SLEEVE
26 - 50 CONTROL WIRES	2 - 2" SCH 40 PVC SLEEVE

Call before you Dig  
1-800-227-2600

Mark	Date	Description

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NEVADA: ROSELAND  
CONTRACTOR REPRESENTATIVE OR  
REGISTERED PROFESSIONAL ENGINEER OR  
REGISTERED ARCHITECT  
4/15/2012  
CONTRACTOR LICENSE#  
JAMES D. CLOUD, JR.  
PLANS PREPARED BY

**BRESLIN BUILDERS**

DESIGN & CONSTRUCTION  
LICENSED GENERAL CONTRACTOR

LICENSE #0018169

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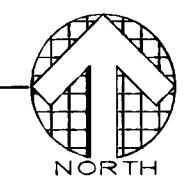
Project Owner:  
**Rebel C-Store at Washington and Pecos**

Southeast corner of Washington Avenue and Pecos Road, Las Vegas, Nevada

Sheet Title:	
<b>LANDSCAPE IRRIGATION PLAN</b>	
Date: 2-10-2010	Designed By: DEV
Project No.: 1309A	Drawn By: DEV
Jurisdiction: City of Las Vegas	Checked By: DEV
<b>L2.01</b>	

122140

LANDSCAPE IRRIGATION PLAN  
SCALE: 1"=30'-0"



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