



1. IRRIGATION CONTRACTOR TO LOCATE AND PROTECT ALL UNDERGROUND UTILITIES PRIOR TO DIGGING.
2. ALL VALVES TO BE LOCATED IN VALVE BOX WITH COVER AT GRADE. LOCATE BOX IN GRASS AREA WHERE POSSIBLE.
3. AUTOMATIC CONTROLLED AND EMERGENCY IN DUMPSTER STORAGE ROOM.
4. RAIN SENSOR TO BE LOCATED ON OUTSIDE WALL OF DUMPSTER ENCLOSURE.
5. 60 PSI REQUIRED PER ROTOR STATION. 40 PSI REQUIRED PER SPRAY HEAD STATION. FLOW ADJUSTMENTS CAN BE MADE AT THE ZONE'S VALVE COMPASSION AND THE DIFFERENCE IN PSI.
6. PRESSURE REGULATOR REQUIRED IF STATIC WATER PRESSURE AT POINT OF CONNECTION FOR SITE IS GREATER THAN 80 PSI.
7. 4" CLASS 200 PVC SLEEVES TO BE LOCATED AS SHOWN ON DRAWING. EXTEND SLEEVES 18" BEYOND BACK OF CURB OR PAVEMENT. SLEEVES TO BE LOCATED, INSTALLED AND COVERED BY GENERAL CONTRACTOR PRIOR TO START OF IRRIGATION INSTALLATION.
8. POP-UP HEIGHT ON SPRAY HEADS TO BE AS FOLLOWS: 4" IN TURF ZONES, 6" IN SHRUB ZONES AND 12" IN SEASONAL/ANNUAL COLOR BEDS AND GROUNDCOVERS.
9. ROTOR HEIGHT TO BE 4". NOZZLE SIZE INDICATED IN LEGEND AND/OR DRAWING.
10. ALL PIPES, AUTOMATIC VALVES, BACKFLOW PREVENTER AND MANUAL VALVES TO BE LOCATED WITHIN THE PROPERTY LINES. SHOWN ON PLAN OUTSIDE OF PROPERTY FOR CLARITY ONLY.
11. IRRIGATION METER AND BACKFLOW PREVENTER TO BE PROVIDED BY GENERAL CONTRACTOR.
12. BACKFLOW PREVENTER TO BE AS PER LOCAL CODE.
13. ALL MAINLINES TO HAVE A MINIMUM OF 18" COVER (CLASS 200 PVC PIPE).
14. ALL LATERAL AND SUB-MAIN PIPE TO HAVE A MINIMUM OF 12" COVER (CLASS 200 PVC PIPE).
15. NO ROCKS, BouldERS OR OTHER EXTRANEUS MATERIALS TO BE USED AS BACKFILL FOR TRENCHES.
16. ALL PIPE TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS. ALL THREADED JOINTS TO BE COVERED WITH TEFLON TAPE OR LIQUID TEFLON.
17. ALL LINES TO BE THOROUGHLY FLUSHED BEFORE INSTALLATION OF SPRINKLER HEADS.
18. EACH IRRIGATION ZONE WILL HAVE A RUN TIME OF APPROXIMATELY 10 MINUTES FOR 5 DAYS A WEEK. ADJUST AS NECESSARY TO PROVIDE 1" OF WATER PER WEEK TO LANDSCAPE.
19. IRRIGATION CONTRACTOR SHALL PROVIDE AS-BUILT IRRIGATION DRAWING TO THE LANDSCAPE ARCHITECT. THIS DRAWING SHALL BE OVERTURNED TO THE LANDSCAPE ARCHITECT WITHIN 24 HOURS OF COMPLETION OF INSTALLATION.

Rick Abt
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1"	IRIGATION METER	
1"	MANDUAL SHUTOFF VALVE (1 REQUIRED)	
	REQUIRED BACKFLOW PREVENTER	
1"	PRESSURE REGULATOR	TORO PRV-150-HR-35
1"	ELECTRIC VALVE (1 REQUIRED)	
	FLOOD BUBBLER	TORO FB 570-25-PC
5/8"	SIDE SPRING HEAD	TORO 570-4-EST
1"	TRIP HEAD	TORO 570-3ST
90°	SPRAY HEAD	TORO 570-10-0
135°	SPRAY HEAD	TORO 570-10-1/3
180°	SPRAY HEAD	TORO 570-10-H
225°	SPRAY HEAD	TORO 570-10-2/3
270°	SPRAY HEAD	TORO 570-10-TQ
360°	SPRAY HEAD	TORO 570-10-F
	WHEELABLE SPRAY HEAD	TORO 570-15
90°	SPRAY HEAD	TORO 570-15-0
180°	SPRAY HEAD	TORO 570-15-H
270°	SPRAY HEAD	TORO 570-15-TQ
360°	SPRAY HEAD	TORO 570-15-F
	STREAM ROTOR	TORO 3408-00-02
1"	ELECTRIC VALVE	TORO 252-06-04
	AUTOMATIC CONTROLLER	RAINBIRD ESP-MC
	RAIN SWITCH	TORO 850-74
	CLASS 200 PVC IRRIGATION PIPE AND FITTINGS	
	CLASS 200 PVC SLEEVE UNDER PAVEMENT	
	CLASS 200 PVC SLEEVE UNDER PAVEMENT (INSTALLATION OF SLEEVES BY CONTRACTOR IN LOCATION SHOWN ON THIS PLAN)	

REVISIONS:	
NO.	DATE REMARKS
1	3/22/10 CITY COMMENTS
-	4/14/10 ISSUED FOR BID
2	4/22/10 DRB COMMENTS

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OWNER:
JP MORGAN CHASE

24 HOUR EMERGENCY CONTACT:
STEVE FISCHER
(770) 910-5495

PROJECT NO 2009.0434
DATE 02-01-19

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