

KEY

C

PROPOSED IRRIGATION CONTROLLER
MOUNT TO EXTERIOR WALL A
MIN. 36" ABOVE GRADE

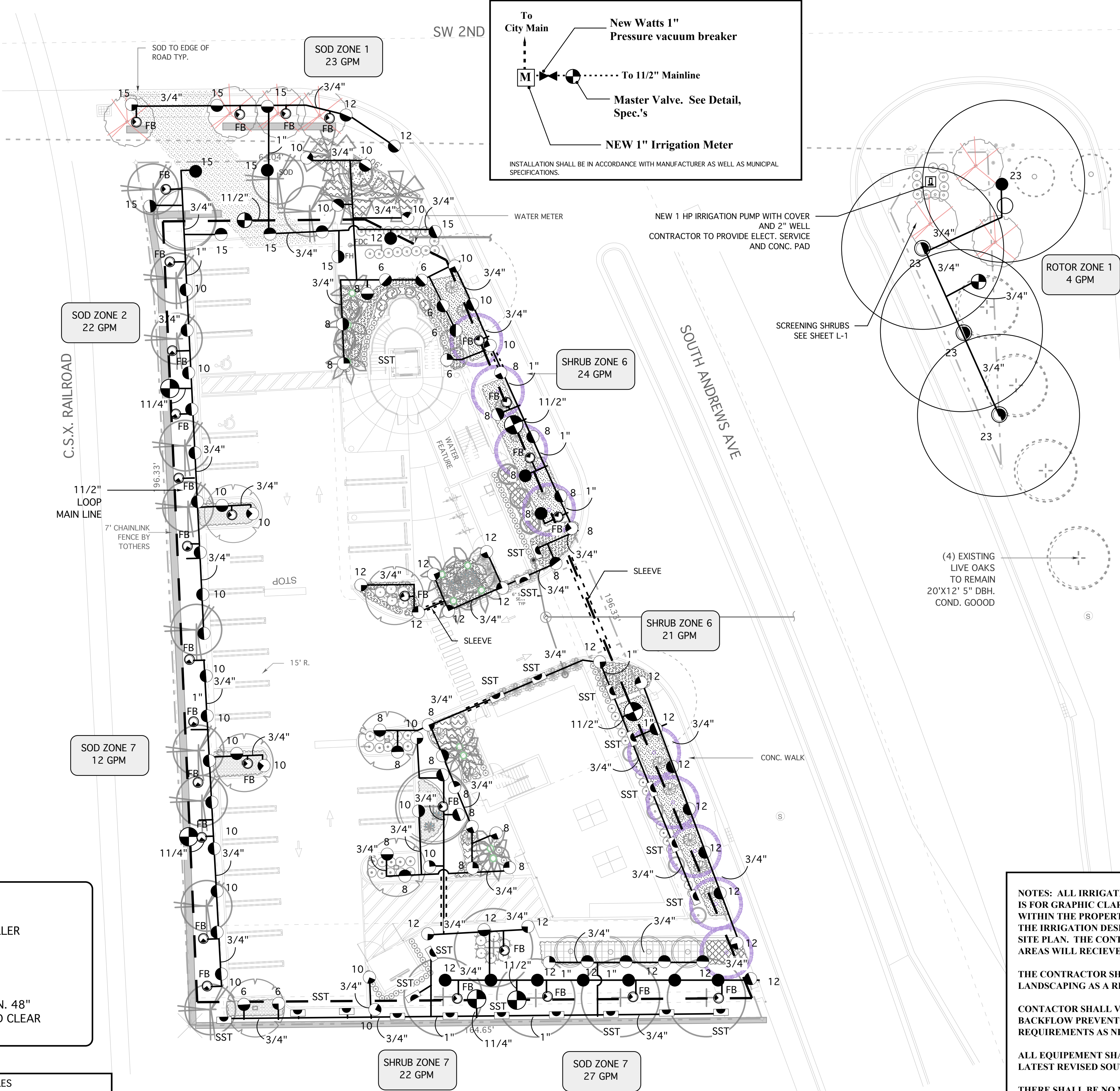
RS

PROPOSED RAIN SENSOR
MOUNT TO POST OR WALL A MIN. 48"
ABOVE ADJ. SPRAY HEIGHT. AND CLEAR
FROM ABOVE CANOPY

IRRIGATION SYSTEM TIME SCHEDULES

SYSTEM 1
TOTAL ZONES = 9
RUN TIMES = 20 MIN. PER ZONE ON
MON. WED. FRI.
20 MIN PER ZONE
TUE, THUR, SAT

NOTE:
NEW LANDSCAPE MATERIALS WILL NEED DAILY WATERING FOR A PERIOD OF 4 WEEKS
OR UNTIL ESTABLISHED. ONCE MATERIAL IS ESTABLISHED WATERING SHALL BE REDUCED
TO 2- 3 DAYS A WEEK DURING STABLE WEATHER CONDITIONS.
IRRIGATION ZONE RUN TIMES ARE FLEXIBLE DEPENDING ON THE
SEASON OF YEAR AND PRECIPITATION RATES. ZONE TIMES SHALL BE
ADJUSTED PERIODICALLY TO COMPENSATE FOR NATURAL EVENTS SUCH
AS HEAVY RAIN, HIGH WIND AND DROUGHT. IRRIGATION SHOULD NOT BE RUN
DURING PERIODS OF HEAVY RAIN, HIGH WINDS OR IN CASES OF EXTREME DROUGHT.
IRRIGATION ZONES SHOULD BE RUN BETWEEN THE HOURS OF 3:00 AM AND 7:00 AM
IRRIGATION ZONES SHOULD NOT BE RUN DURING MID DAY OR EVENING HOURS.



PIPE SLEEVING SCHEDULE

PIPE SIZE	SLEEVE SIZE
1"	2"
1 1/4"	2"
1 1/2"	3"
2"	4"
2 1/2"+	6"

LEGEND	
	VALVE
	SPRAY, 360°
	SPRAY, 180°
	SPRAY, 90°
	SIDE STRIP
	END STRIP
12	12' NOZZLE
10	10' NOZZLE
8	8' NOZZLE
5	5' NOZZLE

NOTES: ALL IRRIGATION EQUIPMENT SHOWN OUTSIDE OF PROPERTY LINES IS FOR GRAPHIC CLARITY ONLY. ALL EQUIPMENT SHALL BE INSTALLED WITHIN THE PROPERTY LINE AND WITHIN LANDSCAPED AREAS WHEREVER POSSIBLE THE IRRIGATION DESIGN IS DRAWN FROM THE INFORMATION SUPPLIED FROM THE SITE PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE ALL LANDSCAPED AREAS WILL RECIEVE 100% IRRIGATION COVERAGE WITH 50% OVERLAP.

THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGE DONE TO THE LANDSCAPING AS A RESULT OF IRRIGATION INSTALLATION TO EQUAL OR BETTER CONDITION.

CONACTOR SHALL VERIFY LOCATION OF EXISTING METER AND BACKFLOW PREVENTOR AND UPGRADE TO NEW SYSTEMS REQUIREMENTS AS NECESSARY .

ALL EQUIPEMENT SHALL BE INSTALLED PER THE LATEST REVISED SOUTH FLORIDA BUILDING CODE APPENDIX F.

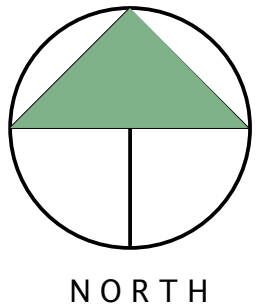
THERE SHALL BE NO MACHINE TRENCHING WITHIN THE DRIPLINE OF EXISTING TREES. ALL TRENCHES SHALL BE HAND DUG WITHIN THESE AREAS. CONTRACTOR SHALL REFER TO LANDSCAPE PLAN FOR PROPOSED AND EXISTING MATERIALS.

CONTRACTOR SHALL VERIFY THE LOCATIONS OF EXISTING OR PROPOSED UTILITIES PRIOR TO STARTING WORK. CONTRACTOR SHALL ADJUST EQUIPMENT WHERE NECESSARY TO AVOID CONFLICTS.

AAC

PZ22-12000026

12/23/2024



(IN FEET)
1/8 inch = ft. 10



REVISIONS:

DRC REV: 11/20/24

SHEET TITLE:

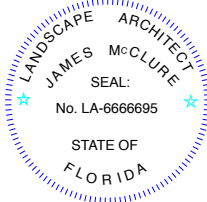
IRRIGATION
PLAN

PROJECT:

Proposed Offices
Petroleum HQ
201 SW 12th Ave
Pompano Beach, FL.

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SEAL:



SCALE: 1/16"=1'-0"

DATE DRAWN: 11-1-22

SHEET NO.

IR-1

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