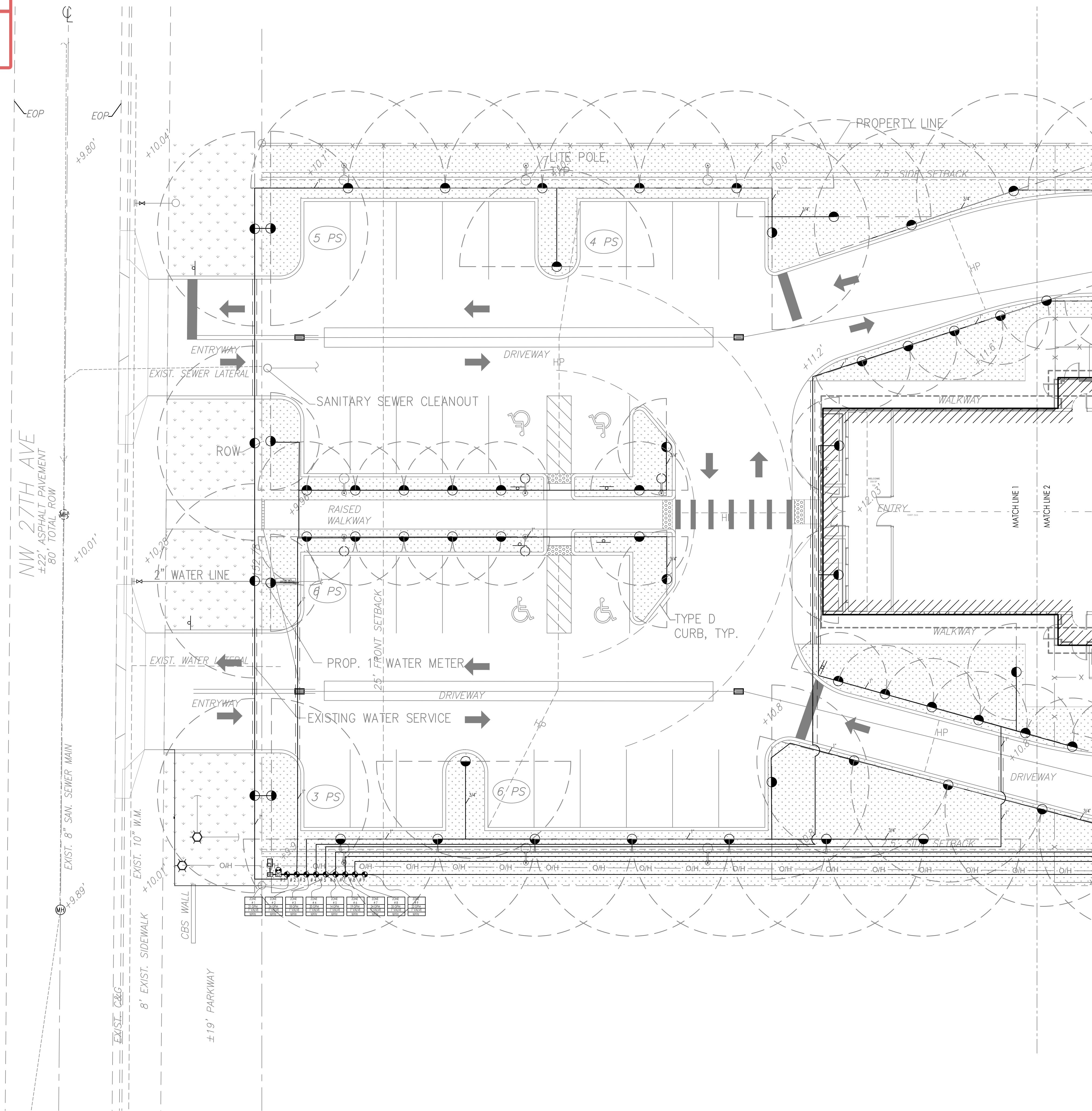




IRRIGATION LEGEND:

WM	EXISTING WATER METER FOR IRRIGATION REFER TO CIVIL + PLUMBING ENGINEER'S PLANS
BF	NEW REDUCED 1" PRESSURE ZONE BACKFLOW PREVENTOR LOCATED INSIDE OF P.L. REFER TO PLUMBING ENGINEER'S PLANS
OV	MASTER VALVE FOR TOTAL SYSTEM SHUT OFF, CONNECT TO CONTROLLER
C	RAINBIRD ESP-LX MODULAR SERIES CONTROLLER W/RAINBIRD RAIN SENSOR
BS	RAIN BIRD RSD SERIES RAIN SENSOR ATTACHED CONTROLLER
1"	1" ELECTRIC VALVES-RAINBIRD PEB SERIES OR APPROVED EQUAL, IN 10" ROUND VALVE BOX
JB	JUNCTION BOX W/WATER PROOF CONNECTORS REFER TO ELECTRICAL ENGINEER'S PLANS
1"	1" PVC Main SUPPLY LINE - Sch 40
PVC	PVC LATERAL LINE (Sch. 160)
PIPE	PIPE IN SLEEVE (See Sizing Chart)
CONNECTION	PIPE CONNECTION
CROSSING	PIPE CROSSING
ZONE	ZONE DESIGNATION & INFORMATION
# X	GALLONS PER MINUTE
X VALVE	VALVE SIZE
X	IRRIGATION PIPE
Q	RAINBIRD 1800 PPS - U SERIES NOZZLE, 6" OR 12" / QUARTER, HALF, THREE QUARTER FULL RADIUS DIAMETER AS NOTED OR AS REQUIRED
H	RAINBIRD STRIP NOZZLES AS REQUIRED
TQ	RAINBIRD STRIP NOZZLES AS REQUIRED
F	RAINBIRD FLOOD BUBBLERS AS REQUIRED
DRIP	DRIP LINE

NOTE: REFER TO IRRIGATION DETAILS ON SHEET IR-2

0' 5' 10' 20' 30'
GRAPHIC SCALE