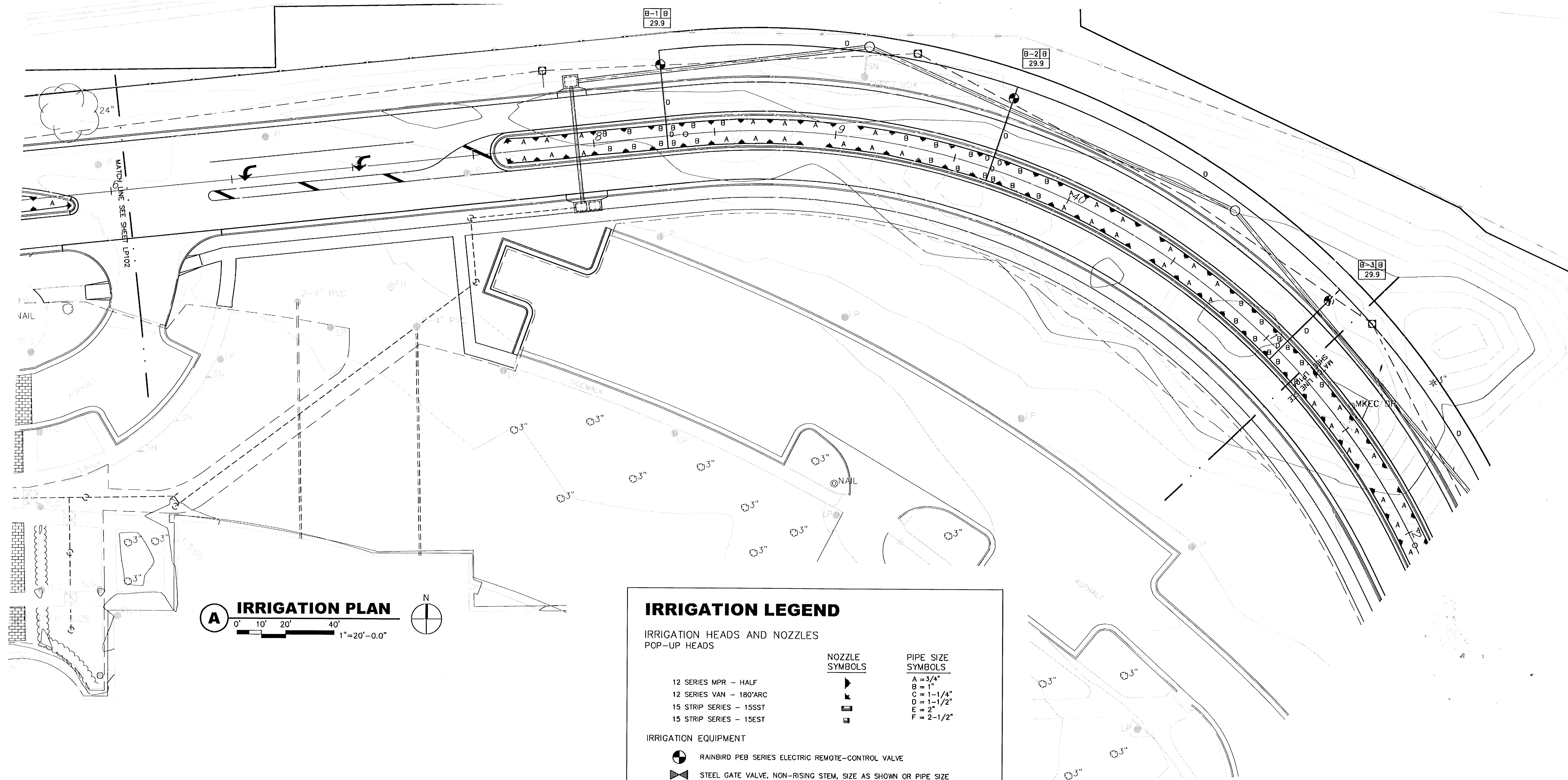




A IRRIGATION PLAN

0' 10' 20' 40' 1"=20'-0.0"

N

IRRIGATION LEGEND

IRRIGATION HEADS AND NOZZLES

	NOZZLE SYMBOLS	PIPE SIZE SYMBOLS
12 SERIES MPR - HALF	▶	A = 3/4"
12 SERIES VAN - 180° ARC	◀	B = 1"
15 STRIP SERIES - 15SST	◀	C = 1-1/4"
15 STRIP SERIES - 15EST	◀	D = 1-1/2"
	◀	E = 2"
	◀	F = 2-1/2"

IRRIGATION EQUIPMENT

- RAINBIRD PEB SERIES ELECTRIC REMOTE-CONTROL VALVE
- STEEL GATE VALVE, NON-RISING STEM, SIZE AS SHOWN OR PIPE SIZE
- RAINBIRD ESP MODULAR SERIES CONTROLLER, 8 STATIONS, PEDESTAL MOUNT LOCATE WHERE SHOWN OR AS DIRECTED - COORDINATE ELECTRICAL SUPPLY

SCHEDULE 40 PVC PIPE AND CONTROL WIRE SLEEVES

CONTROLLER AND ZONE NUMBER	A-4 B	A = 1" VALVE
ZONE G.P.M.	25.0	B = 1-1/2" VALVE
		C = 2" VALVE

ZONE INFORMATION BOX

- NOTES:
- IRRIGATION HEADS ARE TO BE RAINBIRD 1800-PRS SERIES POP UP SPRINKLERS (OR APPROVED EQUAL).
 - LATERAL LINES ARE CLASS 200 PVC SOLVENT WELD PIPE ALL LATERAL LINES ARE SCHEDULE 40 SOLVENT WELD PIPE



McCORMICK AVENUE STREET IMPROVEMENTS
PROJECT NAME

IRRIGATION PLAN - IR103
SHEET TITLE

TDM
DESIGN BY: TDM, LEG
DRAWN BY: LEG
CHECKED BY: LEG

AUGUST 2005
DATE

03245
JOB NO.

52 OF 111
SHEET OF