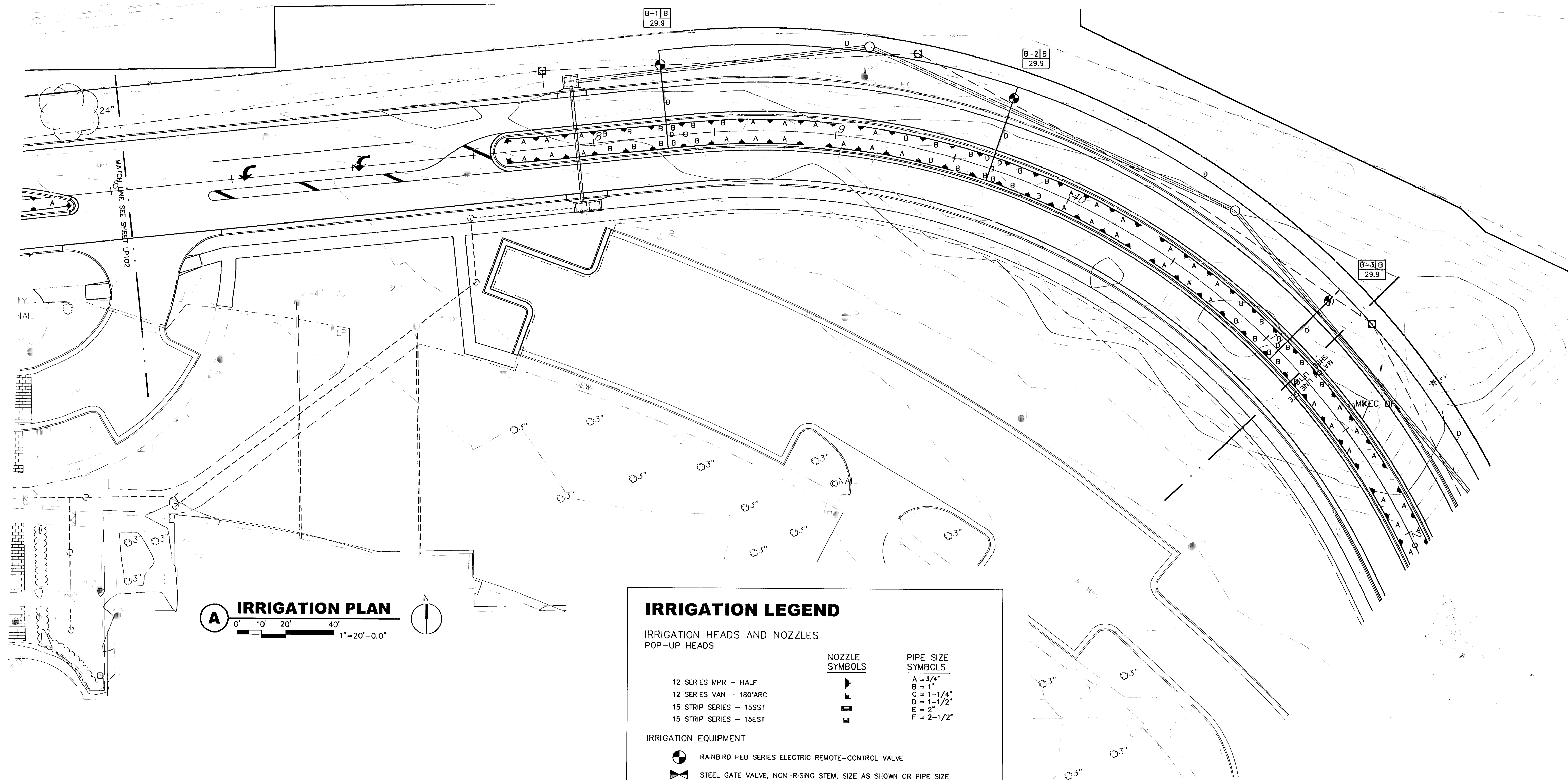




A IRRIGATION PLAN

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

N

IRRIGATION LEGEND

- IRRIGATION HEADS AND NOZZLES
POP-UP HEADS
- | | 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

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McCORMICK AVENUE STREET IMPROVEMENTS
PROJECT NAME

IRRIGATION PLAN - IR103
SHEET TITLE

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

AUGUST 2005
DATE

03245
JOB NO.

52 OF 111
SHEET OF