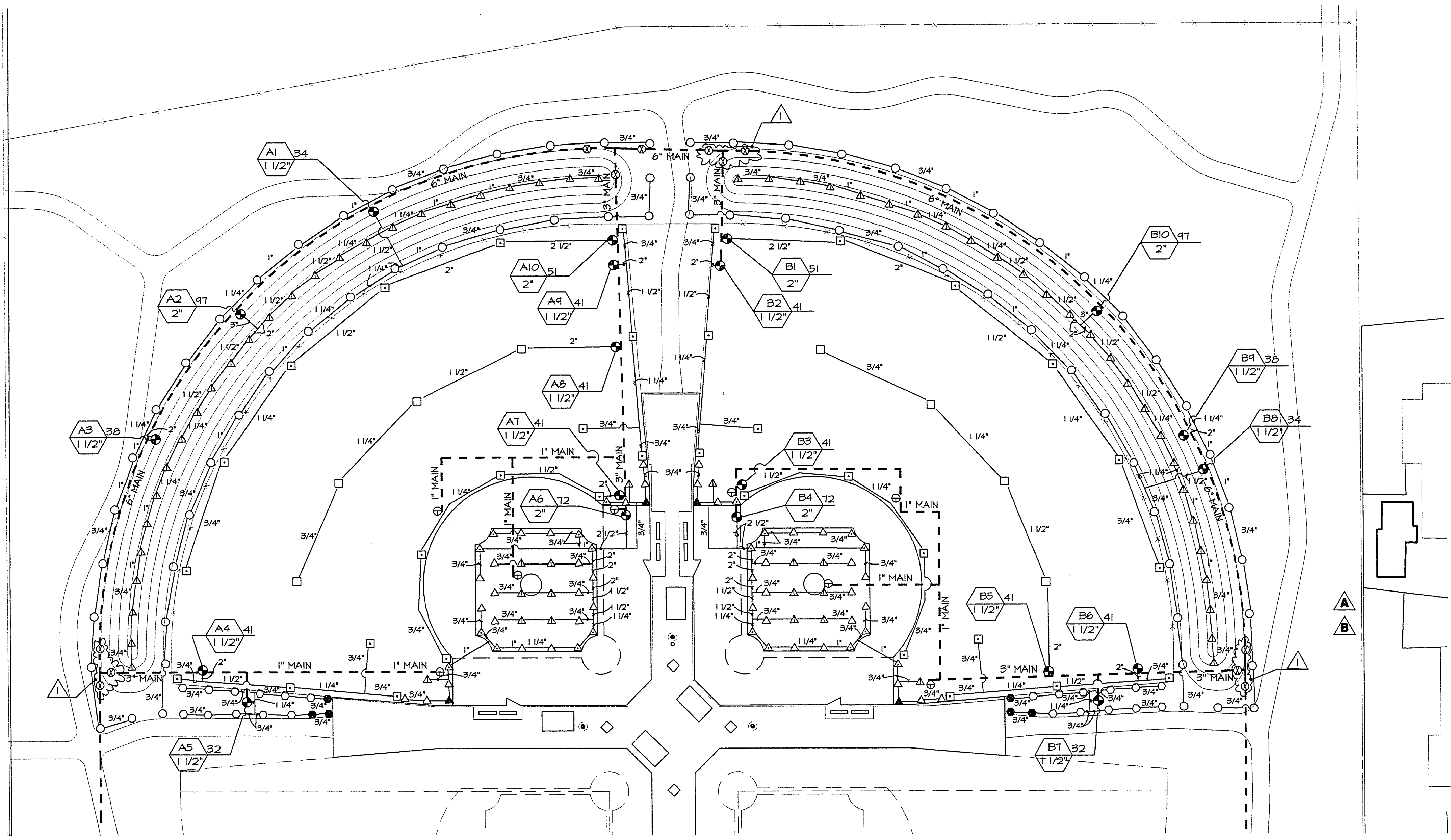


18-13-12

GOWAN ROAD



IRRIGATION PLAN

SCALE: 1"=30'-0"

IRRIGATION SCHEDULE

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL / SIZE
⊕	QUICK COUPLING VALVE W/KEY	RAINBIRD	44LRC
⊖	PRESSURE REDUCING VALVE	WILKINS	42-3/4"
⊗	WYE FILTER & BALL VALVE	AGRICULTURE PRODUCTS	4E-3/4-B
⊙	TURF ELECTRIC CONTROL VALVE	RAINBIRD	PEB
⊗	CAST IRON GATE VALVE	NIBCO	SIZE AS NOTED
⊙	DRIP ELECTRIC CONTROL VALVE	RAINBIRD	PEB
⊕	FLUSH CAP		3/4" BALL VALVE
---	PVC MAINLINE		SIZE AS PER PLAN & IRRIGATION NOTES
---	PVC LATERAL LINE		SCHEDULE 40 SIZE AS PER PLAN
---	FLEX TUBING	SALCO	1/2"
⊕	IRRIGATION CONTROLLER	RAINBIRD	SBM-1230-X-SS
⊕	RIGID TUBING	EXCALIBUR	3/4"
⊕	SHRUB EMITTER	BOYSMITH	SL220/SL210
---	SLEEVE UNDER PAVED AREAS		SCHEDULE 40 SEE NOTE #3
⊕	IRRIGATION CONTROLLER		
⊕	FLOW IN GPM		
⊕	VALVE SIZE		
TURF SPRAY HEADS			
SYMBOL	MANUFACTURER	MODEL	
○	HUNTER	I-20-ADS-05	
△	RAINBIRD	1806-B15H	
△	RAINBIRD	1806-B15F	
△	RAINBIRD	1806-B15T	
△	RAINBIRD	1806-B15Q	
○	RAINBIRD	1806-B12H	
○	RAINBIRD	1806-B12Q	
□	HUNTER	I-40-365-41	
□	HUNTER	I-40-ADS-41	

EMITTER SCHEDULE

PLANT SIZE	G.P.H.	QTY.	EMITTER	MANUFACTURER
2" BOX	6	3	(SL220)	BOYSMITH
5 GAL	1	1	(SL210)	BOYSMITH
1 GAL	1	1	(SL210)	BOYSMITH

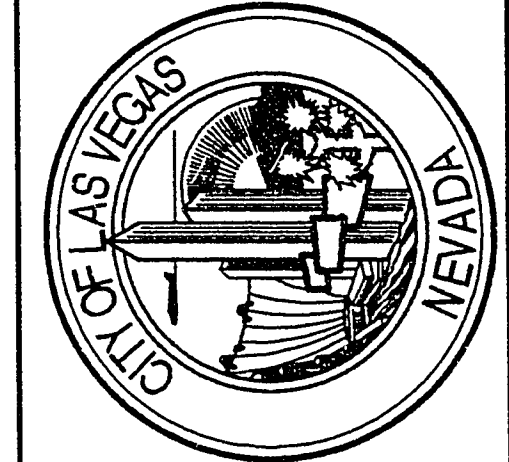
IRRIGATION NOTES

- THE IRRIGATION PLAN IS A SCHEMATIC DRAWING. ALL IRRIGATION COMPONENTS ARE TO BE INSTALLED IN TURF AND PLANTING AREAS. PLACE VALVE BOXES IN SHRUB BEDS OUT OF TURF AREAS WHERE POSSIBLE.
 - IN ALL TURF AREAS PROVIDE HEAD TO HEAD COVERAGE AND ADJUST HEADS TO KEEP SPRAY WITHIN DESIGNATED TURF AREAS.
 - CONTRACTOR TO COORDINATE INSTALLATION OF SLEEVING WITH INSTALLATION OF CONCRETE FLATWORK AND PAVING. INSTALL SLEEVING BASED ON THE SIZING GUIDE BELOW.
 - INSTALL ALL QUICK COUPLER VALVES A MINIMUM TEN FEET FROM ANY INFIELD AREAS.
- PIPE SIZE REQUIRED SLEEVING
2" PVC MAINLINE 1 - 4" SCH. 40 PVC SLEEVE
1 1/2" PVC LATERAL 1 - 4" SCH. 40 PVC SLEEVE
3/4" TO 1 1/4" PVC LATERAL 1 - 2" SCH. 40 PVC SLEEVE
- WIRE QUANTITY REQUIRED SLEEVING
1 - 25 CONTROL WIRES 1 - 2" SCH. 40 PVC SLEEVE
26 - 50 CONTROL WIRES 2 - 2" SCH. 40 PVC SLEEVE
5. 6" AND 3" MAIN LINE - CLASS 200RT PVC; 1" MAIN LINE - SCHEDULE 40 PVC

Avoid cutting underground utility lines. It's costly.

Call before you Dig

1-800-227-2600



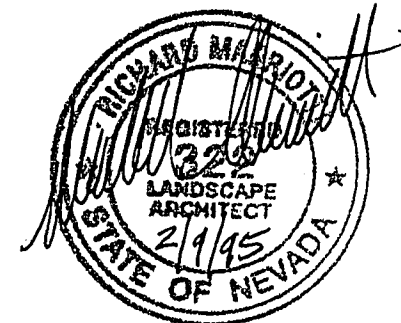
LITTLE LEAGUE FIELDS
LANDSCAPE IRRIGATION PLAN

CHILDREN'S MEMORIAL - PHASE 3

REV.	DATE	BY	REVISION DESCRIPTION
1	2/6/95	TAG	MISCELLANEOUS IRRIGATION CHANGES

THE MARK
INC.
2075 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102
PHONE (702) 354-1086

DRAWN BY: JAG
DESIGNED BY: BM
APPROVED BY: BM



PROJECT NO: 94912
DATE: 12-16-84
SCALE: HORIZ: 1"=30'-0"
VERT: _____
DWG FILE: _____

SHEET 12 OF 15
L5
OF 8 SHEETS

Revised 650.35-4

PLOTTED: 12-16-84 TIME: 7 AM

WZUNINO & ASSOCIATES
LANDSCAPE ARCHITECTURE - LAND PLANNING
3305 W. SPRING MOUNTAIN ROAD LAS VEGAS, NEVADA 89102
SUITE 90 PHONE (702) 253-9390 • FAX: 253-1016