

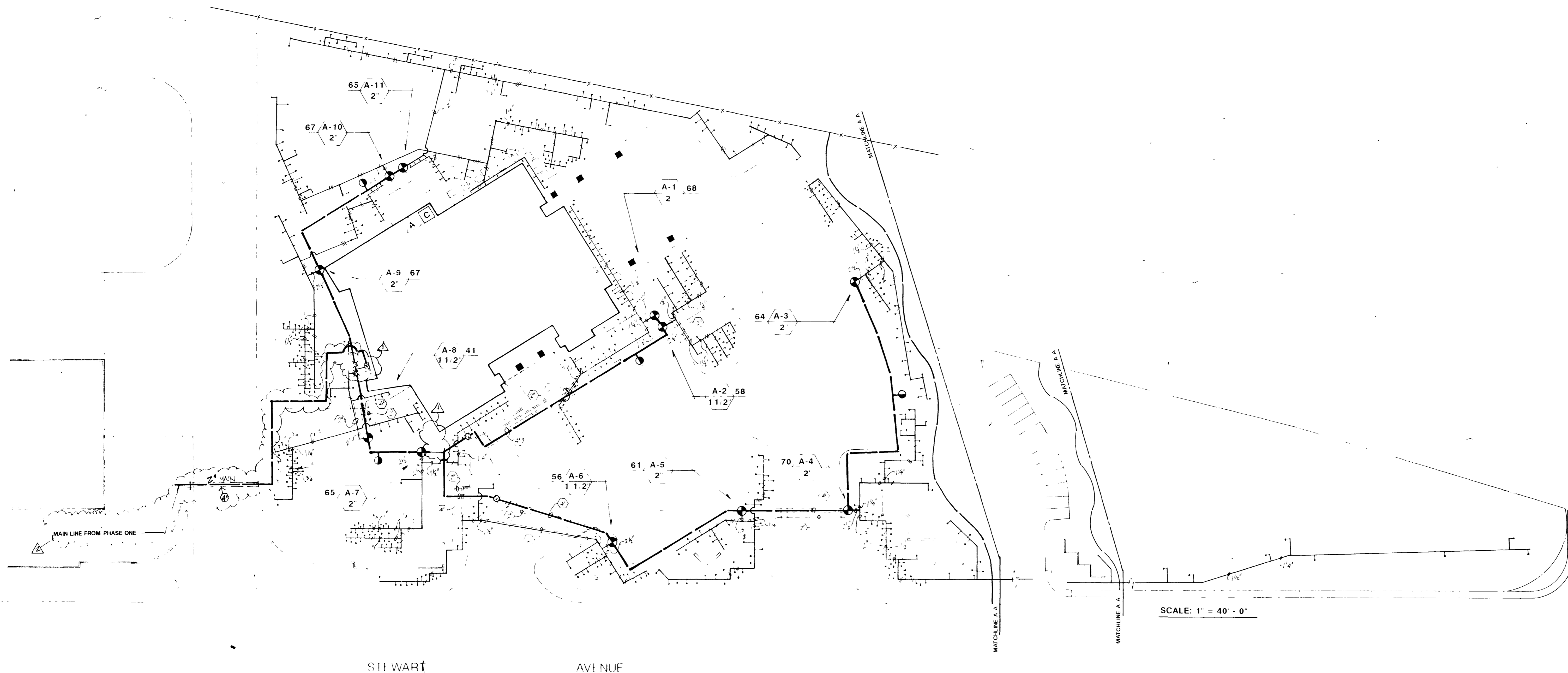
PIPE SIZE SCHEDULE

SYMBOL	PIPE SIZE	G.P.M.
	3/4"	0 - 8
	1"	8 - 10
	1 1/4"	10 - 20
	1 1/2"	20 - 30
	2"	30 - 50
	2 1/2"	50 - 70

IRRIGATION SCHEDULE

SYMBOL	DESCRIPTION
	POINT OF CONNECTION RAINBIRD RPA 200 BACKFLOW PREVENTER
	SCHEDULE 40 PVC 2 1/2" MAINLINE
	SCHEDULE 40 PVC LATERAL LINE (SIZE NOTED ON PLAN 3/4" MIN.)
	RAINBIRD 44 RC QUICK COUPLING VALVE
	BRASS GATE VALVE (SIZE AS PER LINE)
	RAINBIRD 1300 A-F BUBBLER AT 20 PSI (ONE BUBBLER PER PLANT)
	RAINBIRD PEBSERIES ELECTRIC REMOTE CONTROL VALVE
	RAINBIRD SBM 1230 - X CONTROLLER STATION A. AS PER MANUFACTURER'S SPECIFICATIONS
	INDICATES AUTOMATIC SPRINKLER STATION NUMBER AND G.P.M. INDICATES ELECTRIC CONTROL VALVE SIZE
	SLEEVE UNDER ALL PAVED AREAS WITH SCHEDULE 40 PVC (SIZE NOTED ON PLAN)
	CLUSTER CONTROL UNIT CCU-J

- NOTES:
1. THE IRRIGATION PLAN IS A SCHEMATIC DRAWING AND ALL IRRIGATION PARTS ARE TO BE INSTALLED IN PLANTING AREAS.
 2. CONTRACTOR TO FIELD VERIFY WORKING PERFORMANCE OF THE BACKFLOW PREVENTER.
 3. ALL MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS UNLESS NOTED OTHERWISE.
 4. BUBBLERS TO BE ADJUSTED IN THE FIELD AT APPROXIMATELY ONE G.P.M. BY CONTRACTOR.
 5. POINT OF CONNECTION TO BE FIELD VERIFIED BY CONTRACTOR.
 6. CALL BEFORE YOU DIG 1-800-227-2600



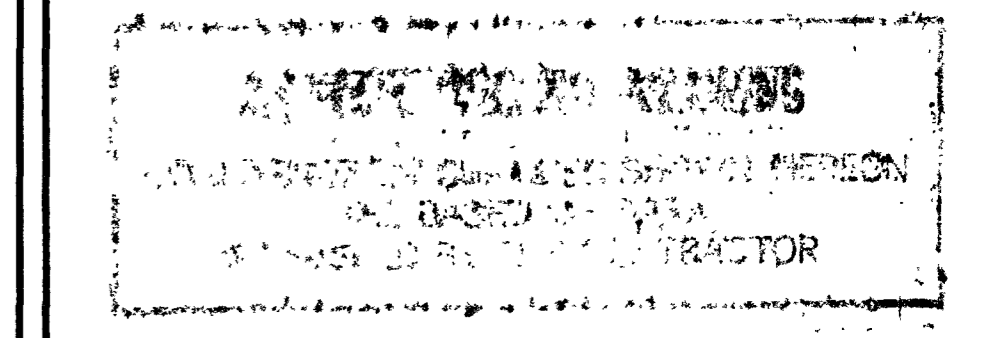
IRRIGATION PLAN
SCALE 1" = 40'-0"



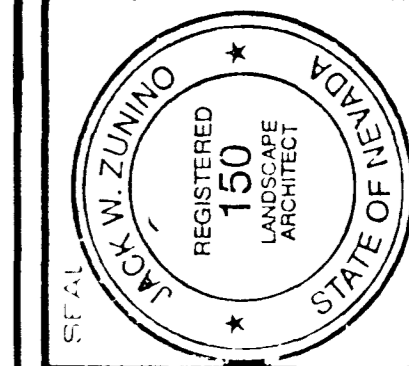
REVISIONS

REV	DESCRIPTION	DATE	BY
1	PREPARE P.C.C.	1-27-99	PEL
2	MAIN LINE FROM PHASE ONE	1-27-99	PEL

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DRAWN BY: JSM
CHECKED BY: JWZ
DESIGNED DATE: 12-30-91

JW ZUNINO & ASSOCIATES
A LANDSCAPE ARCHITECTURAL FIRM
3005 W. SPRING MOUNTAIN ROAD, SUITE 90, LAS VEGAS, NV, 89102
D-1 NOT SCALE DRAWINGS

CITY OF LAS VEGAS
DETENTION FACILITY EXPANSION (PHASE II)
3100 EAST STEWART AVENUE
LAS VEGAS, NV 89102
IRRIGATION PLAN

Domingo Cambeiro Corporation
ARCHITECTURE 9555 PECOS-MELEOD IC. LAS VEGAS, NEVADA 89121
ENGINEERING PLANNING INTERIORS (702) 792-0084
9555 PECOS-MELEOD IC. LAS VEGAS, NEVADA 89121

SHEET NO. JWZ NO. 91446
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L 2.1