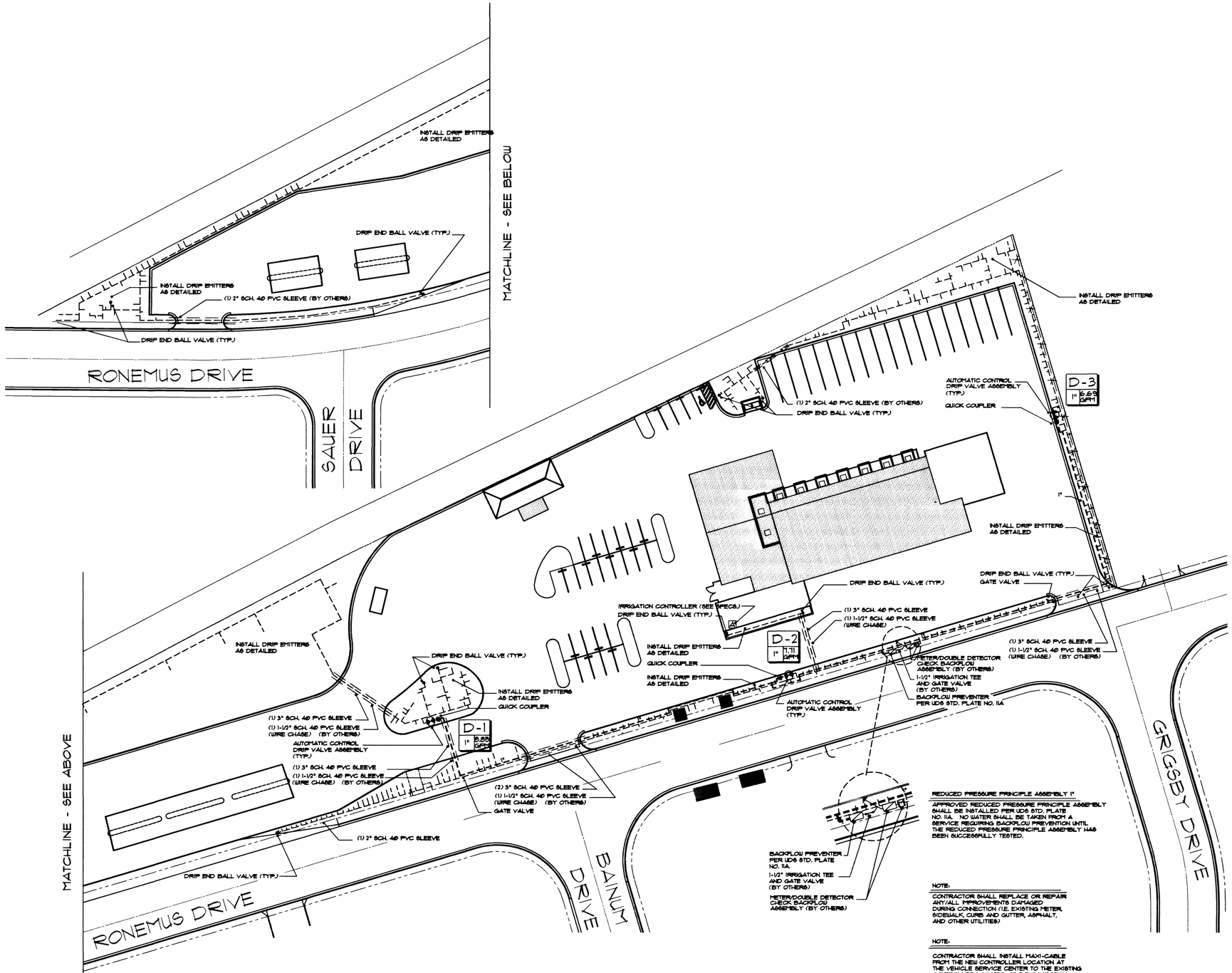


IRRIGATION PLAN

HYDROSTATIC TEST: UPON COMPLETION OF THE IRRIGATION MAIN AND PRIOR TO THE INSTALLATION OF ANY CONTROL VALVES, TEST THE ENTIRE MAIN OR PORTIONS OF THE MAIN FOR PROPER OPERATION. FLUSH ALL AIR FROM THE MAINS BEING TESTED AND CHECK ALL COMPONENTS FOR PROPER OPERATION. AFTER COMPLETION OF THE FLUSHING OPERATION, TEST THE MAIN LINES WITH 150 PSI HYDROSTATIC PRESSURE FOR A MINIMUM OF 2 HOURS. AFTER THE PRESSURE WITHIN THE MAINS HAS STABILIZED, NO PRESSURE LOSS WILL BE ALLOWED FOR THE TEST PERIOD. REMOVE AND/OR REPLACE ANY ITEM OR COMPONENT OF THE SYSTEM WHICH DOES NOT COMPLY WITH THE TEST, AND TEST THE ENTIRE SYSTEM AGAIN UNTIL SATISFACTORY TEST RESULTS ARE OBTAINED. CONTRACTOR SHALL REQUEST OBSERVATION BY THE CONSTRUCTION PROJECT REPRESENTATIVE 48 HOURS PRIOR TO TESTING. THE TEST SHALL BE MADE IN THE PRESENCE OF THE CONSTRUCTION PROJECT REPRESENTATIVE, SIGNED AND DATED.

CONSTRUCTION PROJECT REPRESENTATIVE _____ DATE _____

COVERAGE OBSERVATION: UPON COMPLETION OF THE IRRIGATION SYSTEM, CONTRACTOR SHALL PERFORM A COVERAGE TEST WITH THE CONSTRUCTION PROJECT REPRESENTATIVE PRESENCE ON ALL COMPONENTS OF THE SYSTEM TO VERIFY 100% COVERAGE. THE CONTRACTOR SHALL PERFORM ALL WORK AND FURNISH ALL MATERIALS NECESSARY TO CORRECT ANY INADEQUACIES AND ADJUST EMITTERS AS REQUIRED.

CONSTRUCTION PROJECT REPRESENTATIVE _____ DATE _____

REVISIONS	DATE

SCALE (H) 1"=40'-0" | SCALE (V) | W.A. #
FLD. BK. # | DATE APRIL 1997 | DESIGN BY CHL

ARCHITECTURAL SERVICES
CLAIR M. LEWIS, R.L.A. A.S.L.A.
PROJECT LANDSCAPE ARCHITECT

REGISTERED LANDSCAPE ARCHITECT CLAIR M. LEWIS 239 STATE OF NEVADA

DEPARTMENT OF GENERAL SERVICES

PROJECT: WEST VEHICLE SERVICE CENTER LANDSCAPING

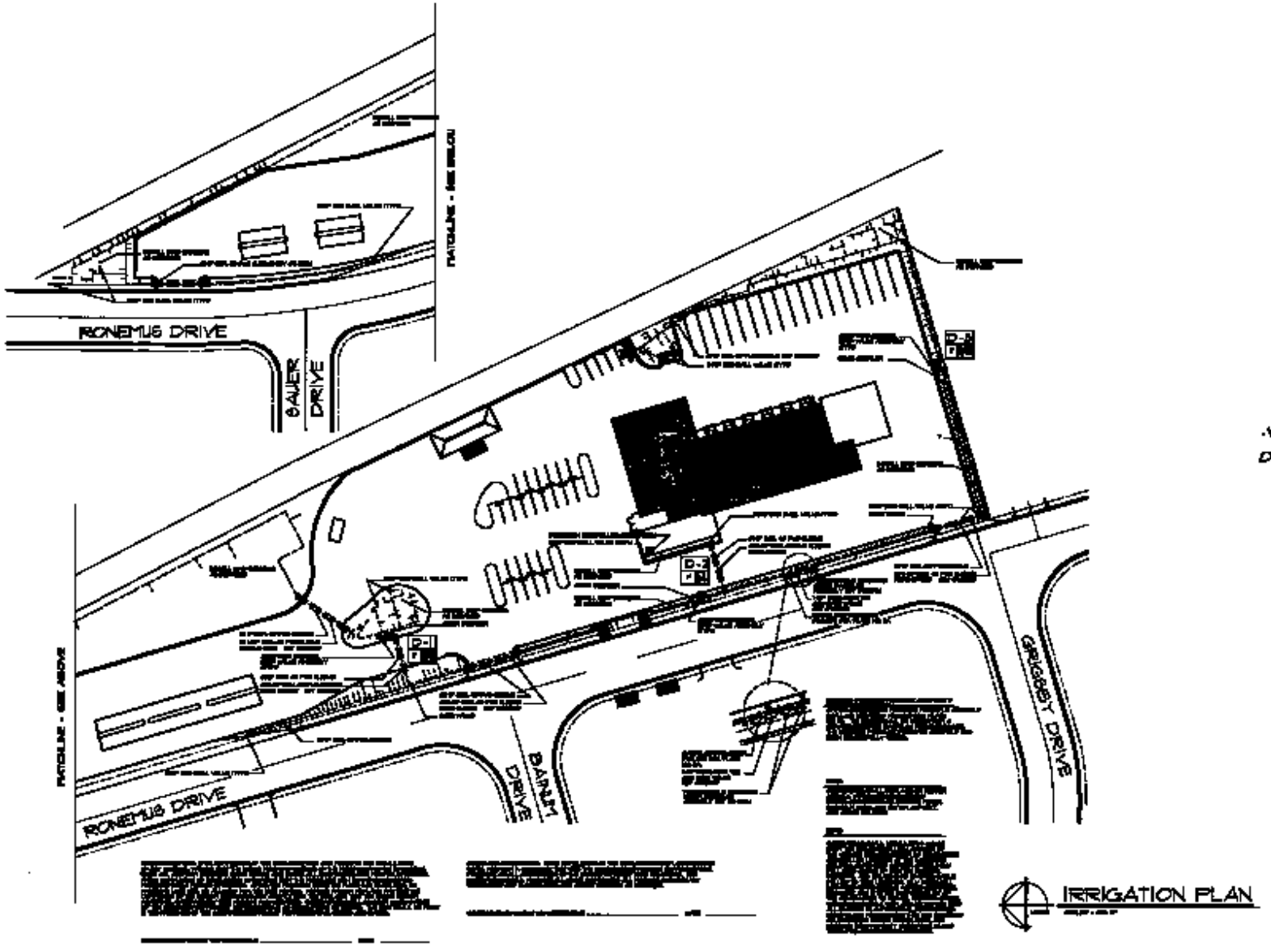
SHEET: IRRIGATION PLAN

CITY OF LAS VEGAS NEVADA

DRAWING NO. 522-V59 | 5/7

2593

522-V59



DEPARTMENT OF GENERAL SERVICES

IRRIGATION PLAN

UBST VEHICLE SERVICE CENTER LANDSCAPING

ARCHITECTURAL SERVICES

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