

REPAIR IRRIGATION SYSTEM IN FRONT OF BLDG. AND ON THE NORTH SIDE AS NEEDED TO MAINTAIN EXISTING SPRINKLERS IN FULL OPERATION.

RELOCATE EXISTING CONTROL VALVE MARKED "CV" TO NEW MAINLINE PIPE STUBBED OUT AND CONNECTED TO THE EXISTING MAINLINE PIPE. MAKE REPAIRS TO THE EXISTING SPRINKLER SYSTEM THAT OPERATES FROM THIS VALVE AS ARE NECESSARY TO MAINTAIN IN FULL OPERATION.

THE CONTRACTOR SHALL INSTALL A NEW 2 1/2" MAINLINE BETWEEN EXISTING CONTROL VALVES TO THE EXISTING MAINLINE PIPE FROM THE SOUTH SIDE OF BUILDING TO THE NORTH SIDE OF BUILDING. THE CONTRACTOR SHALL ALSO MAKE ALL REPAIRS AS NECESSARY TO THE LANDSCAPE AND EXISTING IRRIGATION SYSTEM TO MAINTAIN IN COMPLETE OPERATION.

REMOVE ALL EXISTING SPRINKLERS IN NEW BLDG. AREA AND GIVE TO OWNER FOR FUTURE USE.

BORE 1-EA. 4" SLEEVE UNDER EA. SIDE OF ISLAND PER ADDISON CITY STANDARDS.

2 STORY BRICK BUILDING
3900 BELTWAY DRIVE
ADDISON, TEXAS
VOL. 82049, PG. 1060

2" IRRIGATION WATER METER WITH A 2" DOUBLE CHECK & BACKFLOW PREVENTER, TO BE INSTALLED BEFORE NEW BLDG. IS STARTED.

SPI - INSTALL NEW 2 1/2" MAINLINE PIPE TO THE EXISTING VALVES AND INSTALL NEW VALVE WIRES FROM THE NEW CONTROLLER TO OPERATE THESE VALVES.

TEMPORARY LOCATION OF NEW CONTROLLER TO BE MOVED WHEN BLDG. IS DONE.

INSTALL 1/2" TYPE "K" SOFT COPPER PIPE INSIDE 4" PVC SCH. 40 SLEEVE. THE COPPER PIPE SHALL BE PRESSURE TESTED BEFORE ACCEPTANCE BY THE CITY OR THE OWNER'S REPRESENTATIVE.

INSTALL 8 EA. RED UF-141 AND 1 EA. UF-141 WHITE WIRES TO THIS LOCATION FOR FUTURE OR ALTERNATE IRRIGATION. THESE WIRES SHALL BE INSTALLED FROM THE NEW TIMER.

REMOVE EXISTING SPRINKLERS IN NEW PARKING AND REINSTALL PLANTERS FOR FULL COVERAGE. MAINTAIN EXISTING MAINLINE PIPE ACROSS DRIVE, AS WELL AS EXISTING VALVE WIRES. MAKE REPAIRS AS ARE NECESSARY TO ACCOMPLISH THIS.

REPIPE TO EXISTING SPRINKLERS IN THESE ISLANDS USING 1/2" PIPE AS SHOWN.

APPROXIMATE LOCATION OF EXISTING 2" MAINLINE PIPE. MAKE CUT IN CONCRETE AND RUN 10 EA. UF-141 RED AND 1 EA. UF-141 WHITE DIRECT BURIAL WIRES IN TRENCH TO CONNECT TO EXISTING VALVES ON SOUTH SIDE AS WELL AS IN FRONT OF BUILDING. THESE WIRES SHALL BE INSTALLED TO A TEMPORARY TIMER. LOCATION OF WHICH SHALL BE DETERMINED IN THE FIELD BY THE CITY OR THE CITY'S REPRESENTATIVE.

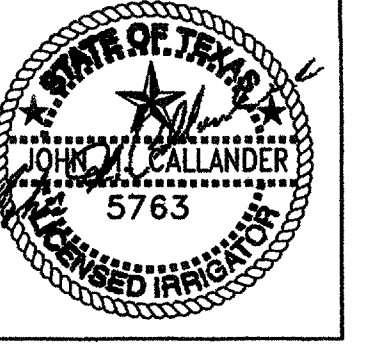
ABANDON EXISTING IRRIGATION FROM THIS POINT EAST. REPLACE WITH NEW SPRINKLERS AS SHOWN ON ALTERNATE DRAWINGS. CAP ALL EXISTING PIPE GOING UNDER NEW DRIVE.

ISSUE DATE	02-20-02	BD SET
REVISIONS		

**ADDISON ATHLETIC CLUB EXPANSION
AND
LEISURE POOL**
ADDISON, TEXAS

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JOB NUMBER
IRRIGATION PLAN
0012

SHEET NUMBER
L3.1

DAVID C. BALDWIN, INC. FILE
Drawing File: L3-LDNG
Time: 11:44 A.M.
Date: 02/20/2001
Scale: 1:16"=0'

A IRRIGATION PLANS
SCALE: 1"=16'-0"

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(FEET)
1 Inch = 16 ft.