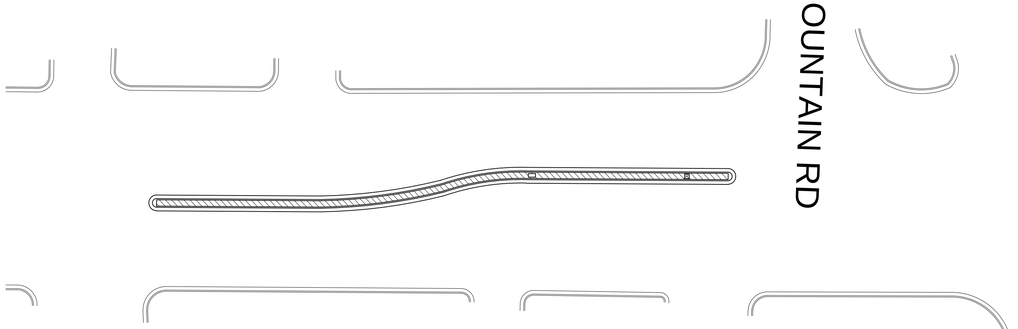

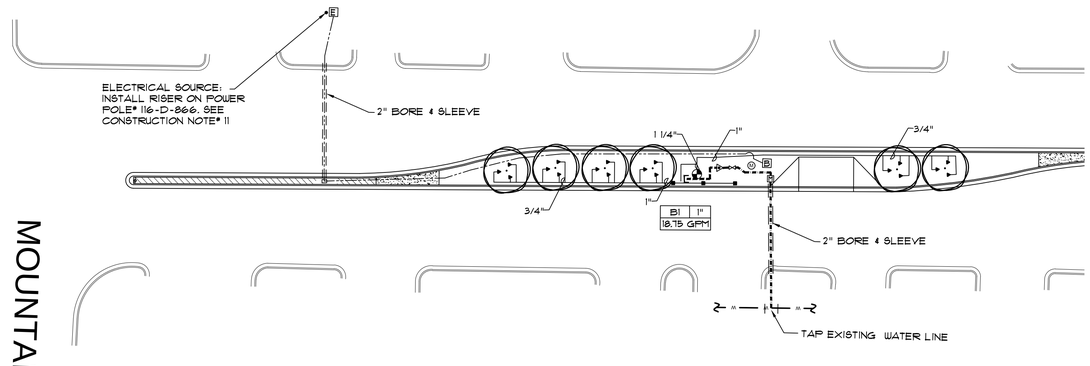

IRRIGATION LEGEND POC #1

- M — WATER METER, 1", INSTALLED PER COA DWG. 2362 OR 2363.
- IRRIGATION SERVICE LINE, 1", SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE 28".
- IRRIGATION MAINLINE 1", SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE 28" AT CONSTANT PRESSURE MAINLINE, 18" DEPTH OF BURY AT NON-CONSTANT PRESSURE MAINLINE.
- LATERAL PIPING, SCH. 40, BELL END, SOLVENT WELD PVC. DEPTH OF BURY, 18". SIZE PER PLAN.
- MAIN LINE AND LATERAL SLEEVE PIPING, 2 SIZES LARGER THAN PIPE SIZE, CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC. SLEEVES ARE TO BE BORED.
- 24-VOLT IRRIGATION WIRE SLEEVE PIPING, 2", CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC. SLEEVES ARE TO BE BORED.
- ISOLATION VALVE
- PRESSURE VACUUM BREAKER (PVB) BACKFLOW PREVENTER AND MASTER VALVE ASSEMBLY WITH BALL VALVES, INSTALLED IN INSULATED ENCLOSURE AND FLOW METER INSTALLED IN VALVE BOX PER DETAIL C/4. SIZE OF PVB, MASTER VALVE, AND FLOW METER SHALL BE SAME AS LINE SIZE. ENCLOSURE SHALL BE SIZED TO ACCOMMODATE SIZE OF PVB AND MASTER VALVE ASSEMBLY.
- REMOTE CONTROL VALVE ASSEMBLY, RAINBIRD PEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE, SIZE PER PLAN. INSTALL PER C.O.A. DRAWING NO. 2703.

PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: INSTALL PER C.O.A. DRAWING NUMBERS 2710, 2711, 2711-A AND 2712.

	MODEL NO.	GPM	PSI
■	1401	.25	30
▲	1404	1.0	30

- B — IRRINET M AC 12 STATION CONTROLLER
- E — ELECTRICAL SERVICE

AS-BUILT
1/12/2015

0 15′ 30′ 60′ 90′
SCALE: 1″ = 30′

AS-BUILT INFORMATION

CONTRACTOR LEE LANDSCAPES, INC.
WORK STAKED BY — DATE
INSPECTIONS BY — DATE
FIELD INFORMATION BY — DATE
DRAWINGS CORRECTED BY ML DATE 1/12/15

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ARCHITECTURAL SEAL

REVISIONS

NO.	DATE	REMARKS	BY

DESIGNED BY ML DATE 9/19/14
DRAWN BY ML DATE 9/19/14
CHECKED BY LS DATE 9/19/14

5604 Wilshire Ave NE
Albuquerque, NM 87113
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CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-14A
JUAN TABO BLVD: LOMAS TO CONSTITUTION – WORK ORDER #6
IRRIGATION PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

City Project No.	Zone Map No.	Sheet
785807	L-9	1 OF 1