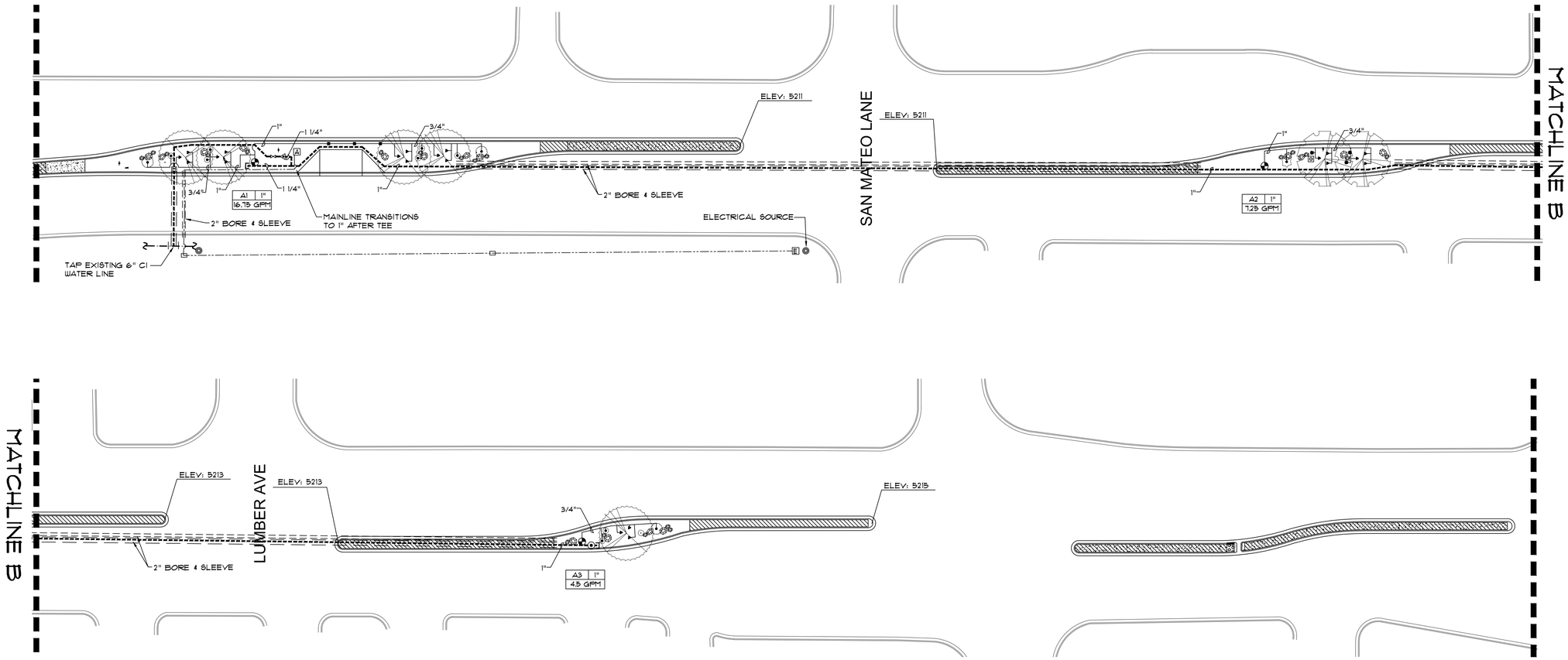

IRRIGATION LEGEND for POC #1

- M — WATER METER, 1". INSTALLED PER COA DWG. 2362 OR 2363.
- IRRIGATION SERVICE LINE, 28" DEPTH OF BURY.
- IRRIGATION MAIN LINE, SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE 28" AT CONSTANT PRESSURE MAIN LINE, 18" DEPTH OF BURY AT NON-CONSTANT PRESSURE MAIN LINE. SIZE PER PLAN.
- 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
- FEBCO 860-U 1" REDUCED PRESSURE PRINCIPAL BACKFLOW PREVENTER AND MASTER VALVE ASSEMBLY WITH BALL VALVES, INSTALLED IN HEATED AND INSULATED ENCLOSURE AND FLOW METER INSTALLED IN VALVE BOX PER DETAIL C/4. SIZE OF RP, MASTER VALVE, AND FLOW METER SHALL BE SAME AS LINE SIZE. ENCLOSURE SHALL BE SIZED TO ACCOMMODATE SIZE OF RP 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. 2710.
- 1" AIR RELEASE VALVE. INSTALL PER C.O.A. DRAWING NO. 2705.
- SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.

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
1402	.50	30
1404	1.0	30

- A — IRRINET M AC 12 STATION CONTROLLER.
- E — ELECTRICAL SERVICE

AS-BUILT
3/12/2015

0 15′ 30′ 60′ 90′
SCALE: 1" = 30'

AS-BUILT INFORMATION
CONTRACTOR LEE LANDSCAPES, INC.
WORK STAKED BY — DATE
INSPECTIONS BY — DATE
FIELD LOCATION BY — DATE
DRAWINGS CORRECTED BY ML DATE 3/12/15
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ARCHITECTURAL SEAL

NO.	REMARKS	BY	DATE

REVISIONS

DESIGNED BY ML DATE 11/4/2014
DRAWN BY ML DATE 11/4/2014
CHECKED BY LS DATE 11/4/2014

Lee Landscapes
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CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-14A SAN MATEO: MONTGOMERY TO MCLEOD-WORK ORDER #7 IRRIGATION PLAN

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

City Project No. 785808 | Zone Map No. F-17 | Sheet 1 OF 1