

BEGINNING OF CONSTRUCTION

EUBANK BOULEVARD

CAROL

BRIT

MATCHLINE A

MATCHLINE B

NOTE: MAINLINE, VALVES AND SLEEVES SHOWN
OFFSET FOR GRAPHIC CLARITY ONLY (TYP.)
MAINLINE SHALL BE LOCATED IN MEDIAN.

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IRRIGATION LEGEND for POC #2

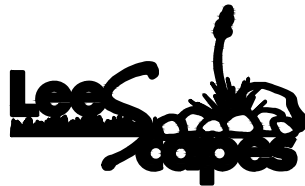
- [M] WATER METER, 2". INSTALL PER COA DWG. 2362 OR 2363.
- IRRIGATION MAIN CONSTANT PRESSURE LINE, 2", SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE MINIMUM 36" UNDER ROADWAY AND MINIMUM 30" IN MEDIAN.
- IRRIGATION MAIN LINE, 2", SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE 28".
- 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, SAWCUT WILL NOT BE ALLOWED.
- ==== 24-VOLT IRRIGATION WIRE SLEEVE PIPING, 2" CLASS 200, SDR-21, BELL END, SOLVENT WELD PVC. SLEEVES ARE TO BE BORED, SAWCUTS WILL NOT BE ALLOWED.
- ⊗ ISOLATION VALVE ASSEMBLY, 2". INSTALL PER C.O.A. DRAWING NO. 2101.
- ▶ FEBCO 860-U 2" REDUCED PRESSURE PRINCIPAL BACKFLOW PREVENTER AND MASTER VALVE ASSEMBLY WITH BALL VALVES, INSTALLED IN HEATED AND INSULATED ENCLOSURE AND MASTER METER INSTALLED IN VALVE BOX PER DETAIL C-4. SIZE OF RP, MASTER VALVE, AND MASTER 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 FEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE, SIZE PER PLAN, INSTALL PER C.O.A. DRAWING NO. 2103.
- SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.
- ⊙ 1" AIR RELEASE VALVE, INSTALL PER C.O.A. DRAWING NO. 2105.
- [CV] INLINE CHECK VALVE, SAME AS IRRIGATION LINE SIZE, SPEARS MODEL 1780.

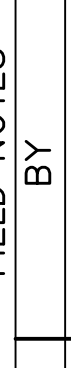
PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: INSTALL PER C.O.A. DRAWING NUMBERS 2110, 2111, 2111-A AND 2112.		
MODEL NO.	GPM	PSI
1401	25	30
1402	50	30
1404	10	30
[B]	IRRINET M AC 12 STATION CONTROLLER	

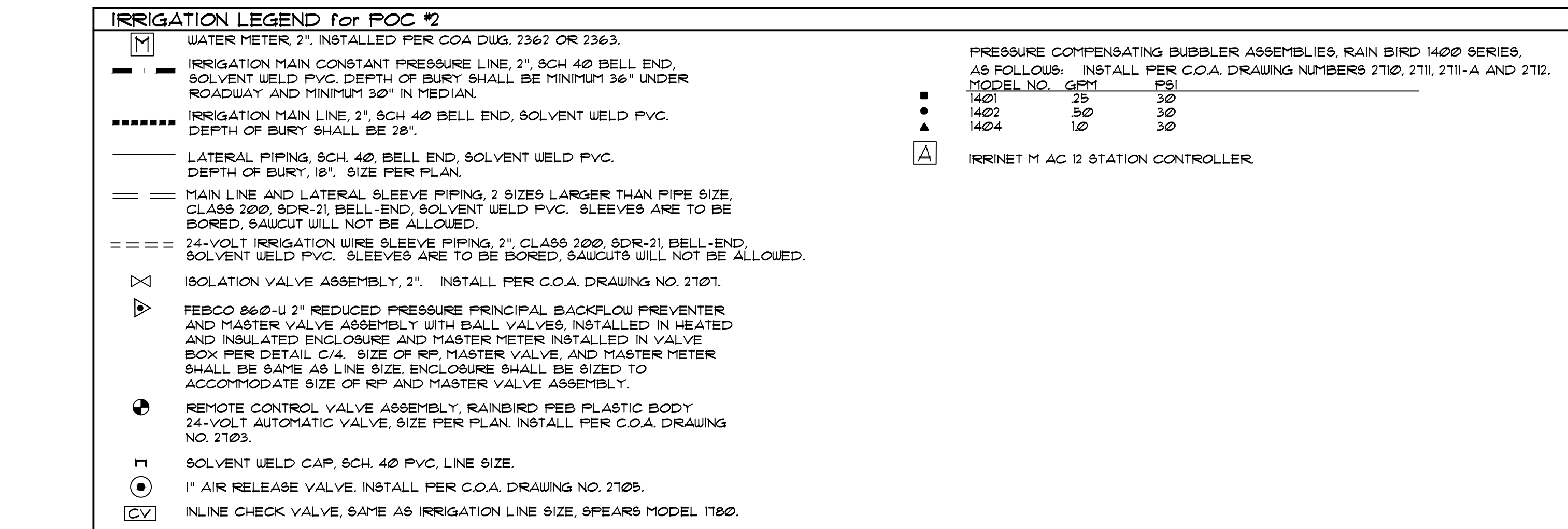
0 15' 30' 60' 90'

SCALE: 1" = 30'

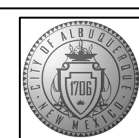
AS-BUILT
12/16/12

		5604 Wilshire Ave NE Albuquerque, NM 87113 (505)822-8722	
 CITY OF ALBUQUERQUE CAPITAL IMPLEMENTATION PROGRAM DEPARTMENT OF MUNICIPAL DEVELOPMENT			
PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-13A MENAUL BOULEVARD: EUBANK TO JUAN TABO (WORK ORDER #1) IRRIGATION PLAN			
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.
City Project No. 755303	Zone Map No. H-21	Sheet 1 OF 3	

REVISIONS		ARCHITECTURAL SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
				FIELD NOTES				CONTRACTOR LEE LANDSCAPES, INC.	
				NO.	BY	DATE			WORK COMPLETED BY DATE
									INSPECTOR'S ACCEPTANCE BY DATE
									FIELD VERIFICATION BY DATE
									DRAWINGS CHECKED BY DATE 12/16/12
									ML
									MICRO-FILM INFORMATION
									RECORDED BY DATE
									NO.
DESIGNED BY ML		DATE	XX/XX/12						
DRAWN BY ML		DATE	XX/XX/12						
CHECKED BY LS		DATE	XX/XX/12						



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PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-13A
MENAUL BOULEVARD: EUBANK TO JUAN TABO (WORK ORDER #1)
IRRIGATION PLAN

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

City Project No. 755303	Zone Map No. H-21	Sheet 2 OF 3
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