

BEGINNING OF PROJECT

MATCHLINE A

MATCHLINE A

MATCHLINE B

IRRIGATION LEGEND for POC #4

WATER METER, 1/2". INSTALL PER C.O.A. DWG. 2362 OR 2363.

IRRIGATION MAIN LINE, 1/2" 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, 1/2". INSTALL PER C.O.A. DRAWING NO. 2101.

FEBCO 860-W 1/2" 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.

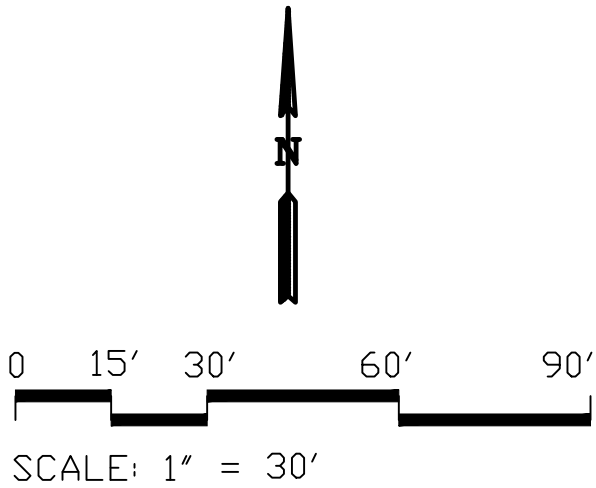
REMOTE CONTROL VALVE ASSEMBLY, RAINBIRD PEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE, SIZE PER PLAN. INSTALL PER C.O.A. DRAWING NO. 2103.

SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.

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	FSI
1401	25	30
1402	50	30
1404	120	30

IRRINET M AC 12 STATION CONTROLLER.



AS-BUILTS
6-25-13

5604 Wishire 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
SOUTHERN BLVD: EUBANK BLVD TO CENTRAL AVE
WORK ORDER #5: IRRIGATION PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 755308	Zone Map No. L-21	Sheet 11 OF 15		

REVISIONS		ARCHITECTURAL SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
				FIELD NOTES				CONTRACTOR	
				NO.				LEE LANDSCAPES, INC.	
				BY				DATE	
				NO.				INSPECTOR'S	
				BY				DATE	
				NO.				FIELD FORCE BY	
				BY				DATE	
				NO.				VERIFICATION BY	
				BY				DATE	
				NO.				DATE	
				NO.				6/25/13	
				NO.				MICRO-FILM INFORMATION	
				NO.				RECORDED BY	
				NO.				DATE	

MATCHLINE B

MATCHLINE C

MATCHLINE C

MATCHLINE D

IRRIGATION LEGEND for POC #3

WATER METER, 2". INSTALL PER C.O.A. DWG. 2362 OR 2363.

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 PEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE, SIZE PER PLAN. INSTALL PER C.O.A. DRAWING NO. 2103.

1" AIR RELEASE VALVE, INSTALL PER C.O.A. DRAWING NO. 2105.

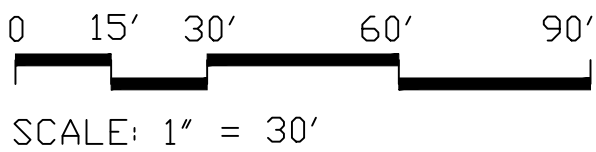
SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.

PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: INSTALL PER C.O.A. DRAWING NUMBERS 2110, 2111, 2111-A AND 2112.

MODEL NO.	SIZE	GPM
1401	25	30
1402	50	30
1404	100	30

IRRINET M1 AC 24 STATION CONTROLLER.

AS-BUILTS
6-25-13



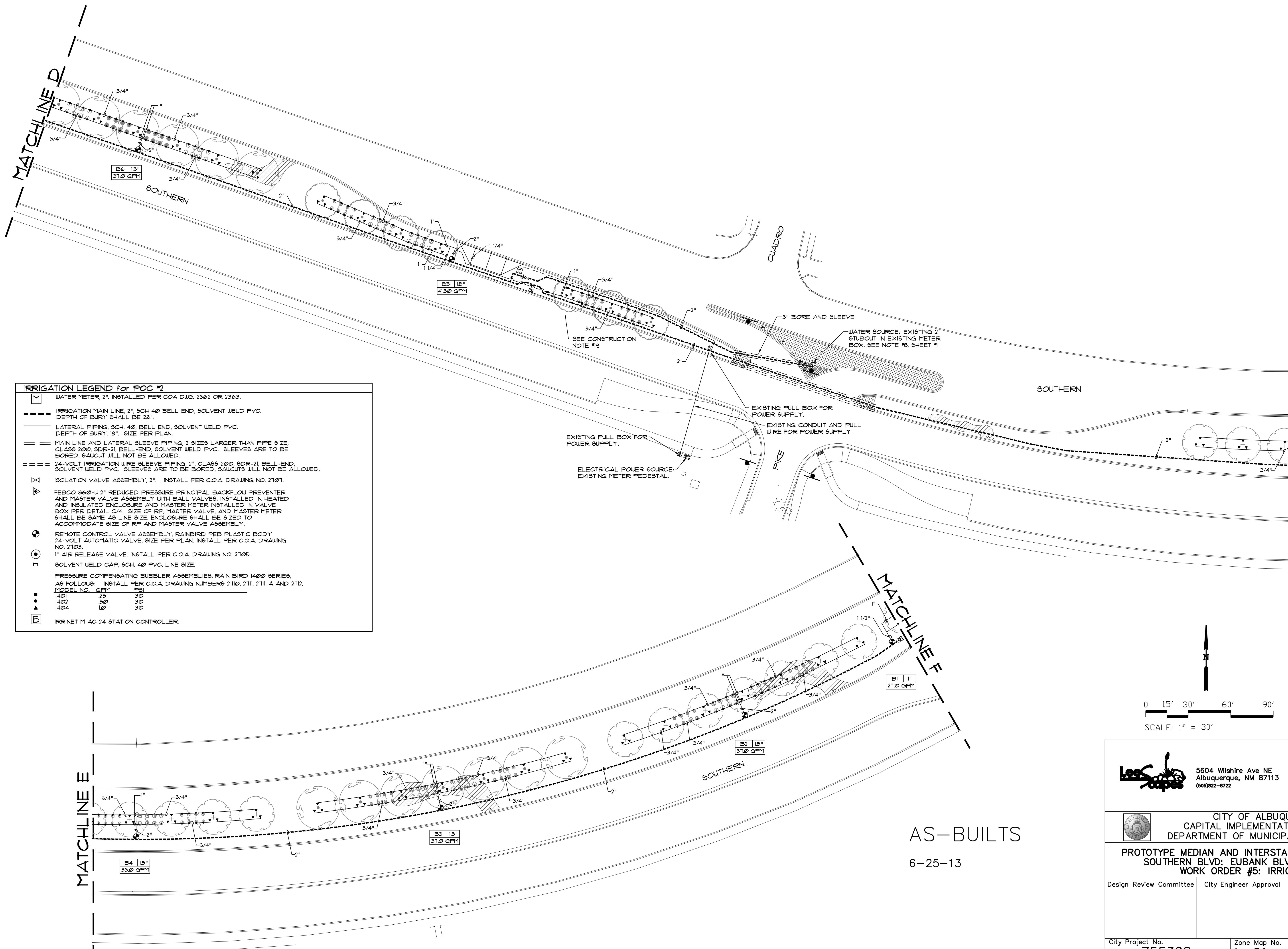
5604 Wishire Ave NE
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CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-13A
SOUTHERN BLVD: EUBANK BLVD TO CENTRAL AVE
WORK ORDER #5: IRRIGATION PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 755308	Zone Map No. L-21	Sheet 12 OF 15		

SURVEY INFORMATION			BENCH MARKS			AS-BUILT INFORMATION		
FIELD NOTES								
NO.	BY	DATE				CONTRACTOR	LEE LANDSCAPES, INC.	
						STARTED BY	DATE	
						INSPECTOR'S FIELD	DATE	
						VERIFICATION BY	DATE	
						DATE CORRECTED BY	6/25/13	
						MICRO-FILM INFORMATION		
						RECORDED BY	DATE	
						NO.		



Last Design Update		PROJECT: LANDSCAPES FY-13A LOCATION: CENTRAL AVE DRAWING: 130F									
		SHEET: 130F OF 15									
PROJECT INFORMATION		ARCHITECTURAL SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION		CONTRACTOR	
		NO.		FIELD NOTES		DATE		WORK		LEE LANDSCAPES, INC.	
REVISIONS		NO.		DATE		REMARKS		FIELD		DATE	
		BY		BY		BY		DATE		DATE	
DESIGNED BY		ML		DATE		3/9/13		DRAWINGS		6/28/13	
		ML		DATE		3/9/13		CORRECTED BY		NO.	
CHECKED BY		LS		DATE		3/11/13		MICRO-FILM INFORMATION		RECORDED BY	
		LS		DATE		3/11/13		NO.		DATE	

IRRIGATION LEGEND for POC #1

M

WATER METER, 2", INSTALLED PER C.O.A. DWG. 2362 OR 2363.

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.

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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.

X

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.

⊙

1" AIR RELEASE VALVE, INSTALL PER C.O.A. DRAWING NO. 2105.

⌈

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 2110, 2111, 2111-A AND 2112.

■

MODEL NO. GPM PSI

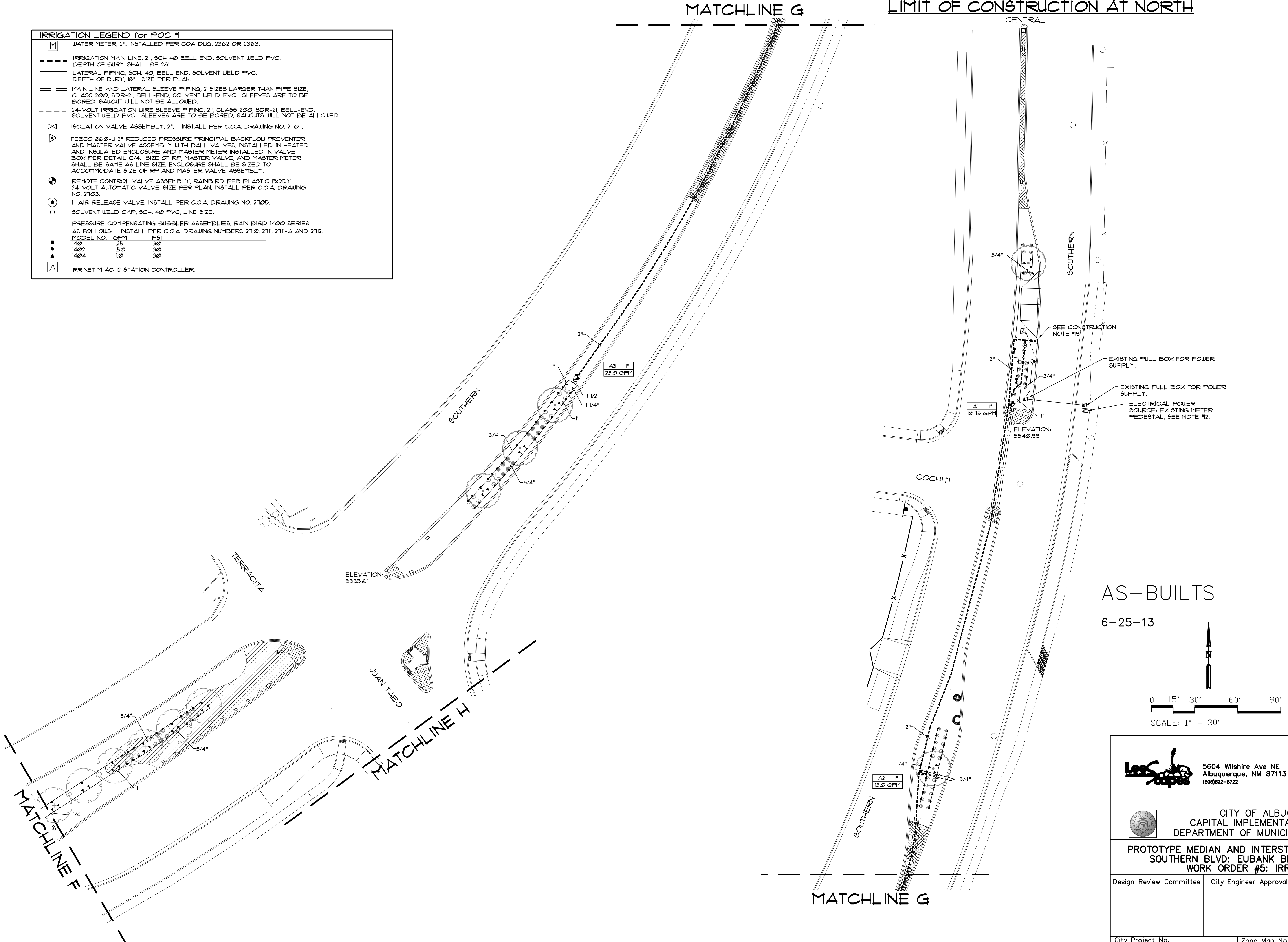
1401 25 30

1402 50 30

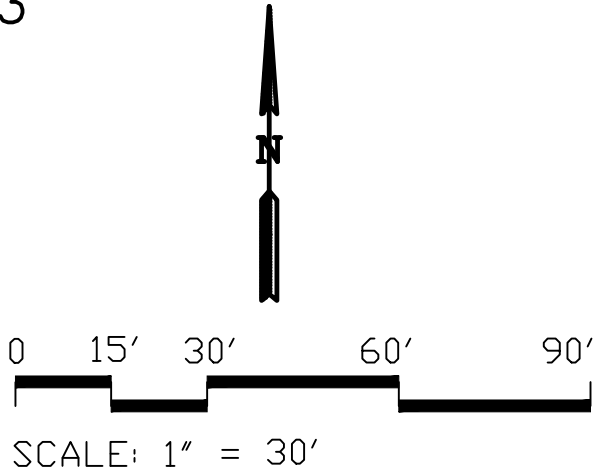
1404 100 30

A

IRRINET M AC 12 STATION CONTROLLER.



AS-BUILTS
6-25-13



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CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
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PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-13A
SOUTHERN BLVD: EUBANK BLVD TO CENTRAL AVE
WORK ORDER #5: IRRIGATION PLAN

Design Review Committee

City Engineer Approval

Last Design Update

City Project No.
755308

Zone Map No.
L-21

Sheet
14 OF 15

Mo./Day/Yr.

Mo./Day/Yr.

REVISIONS

NO. DATE

REMARKS

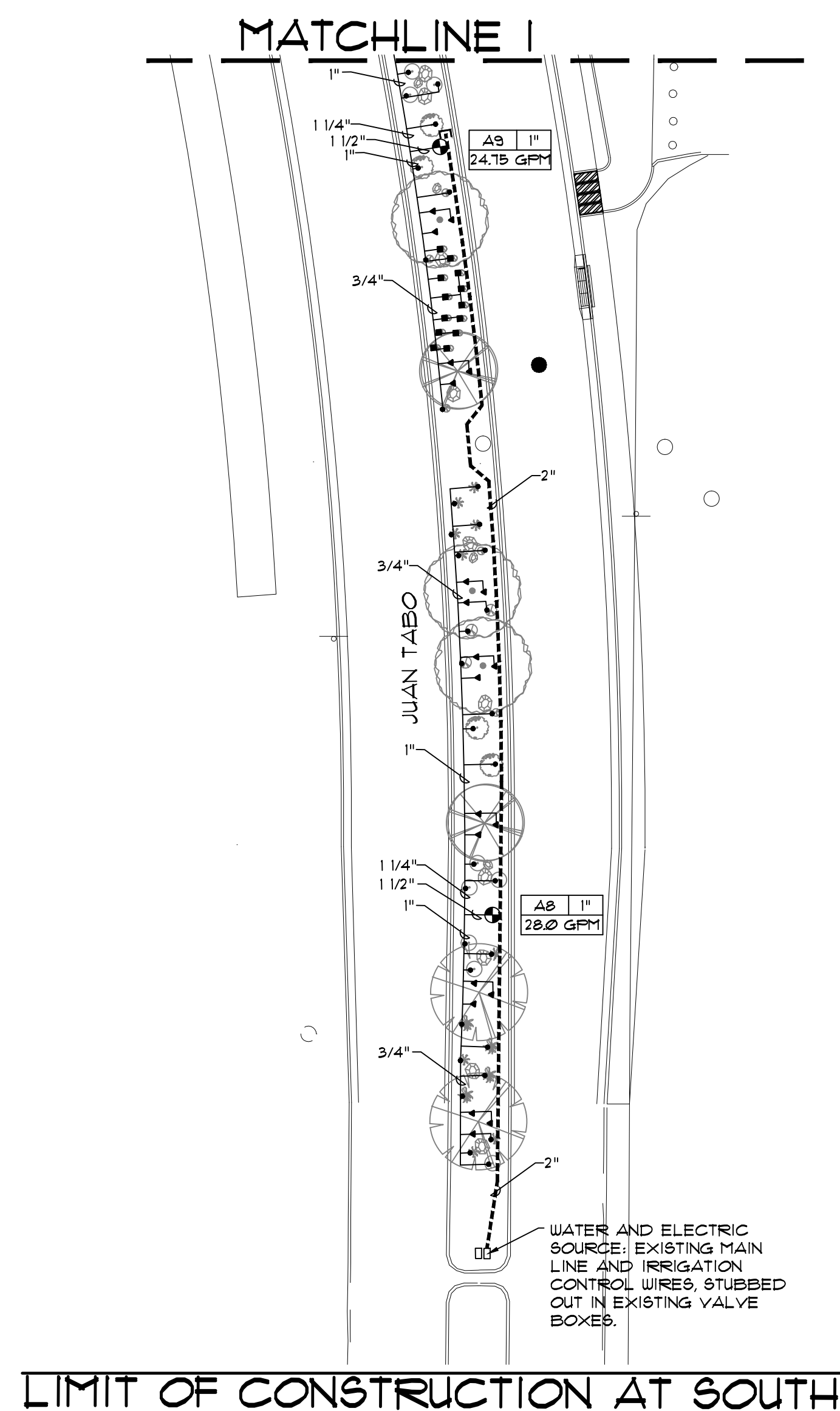
BY

DESIGNED BY ML DATE 3/9/13

DRAWN BY ML DATE 3/9/13

CHECKED BY LS DATE 3/11/13

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE		CONTRACTOR	LEE LANDSCAPES, INC.
				DESIGNED BY	DATE
				INSPECTOR'S	DATE
				FIELD FORCE BY	DATE
				VERIFICATION BY	DATE
				DATE CORRECTED BY	6/25/13
MICRO-FILM INFORMATION					
				RECORDED BY	DATE
				NO.	



IRRIGATION MAIN LINE, 2", SCH 40 BELL END, SOLVENT WELD PVC.
DEPTH OF BURY SHALL BE 20".

LATERAL PIPING, SCH. 40, BELL END, SOLVENT WELD PVC.
DEPTH OF BURY, 18". SIZE PER PLAN.

ISOLATION VALVE ASSEMBLY, 2". INSTALL PER C.O.A. DRAWING NO. 2107.

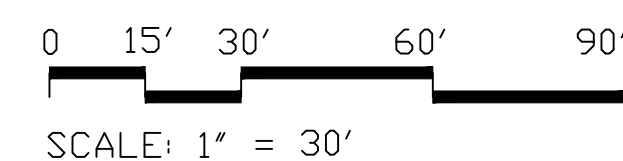
REMOTE CONTROL VALVE ASSEMBLY, RAINBIRD FEB PLASTIC BODY
24-VOLT AUTOMATIC VALVE, SIZE PER PLAN, INSTALL PER C.O.A. DRAWING
NO. 2103.

SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.

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

AS-BUILTS
6-25-13



	5604 Wilshire Ave NE Albuquerque, NM 87113 (505)822-8722		NO.		DATE		DESIGNED BY	ML	DRAWN BY	ML	CHECKED BY	LS
 CITY OF ALBUQUERQUE CAPITAL IMPLEMENTATION PROGRAM DEPARTMENT OF MUNICIPAL DEVELOPMENT												
PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-13A SOUTHERN BLVD: EUBANK BLVD TO CENTRAL AVE WORK ORDER #5: IRRIGATION PLAN												
Design Review Committee		City Engineer Approval		Last Design Update		Mo./Day/Yr.		Mo./Day/Yr.				
City Project No. 755308				Zone Map No. L-21				Sheet 15 OF 15				