
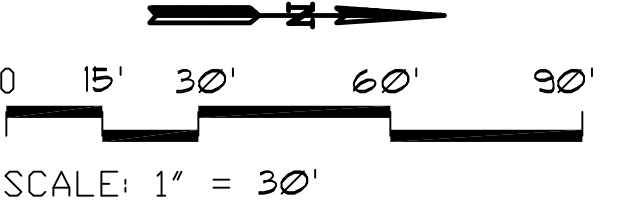
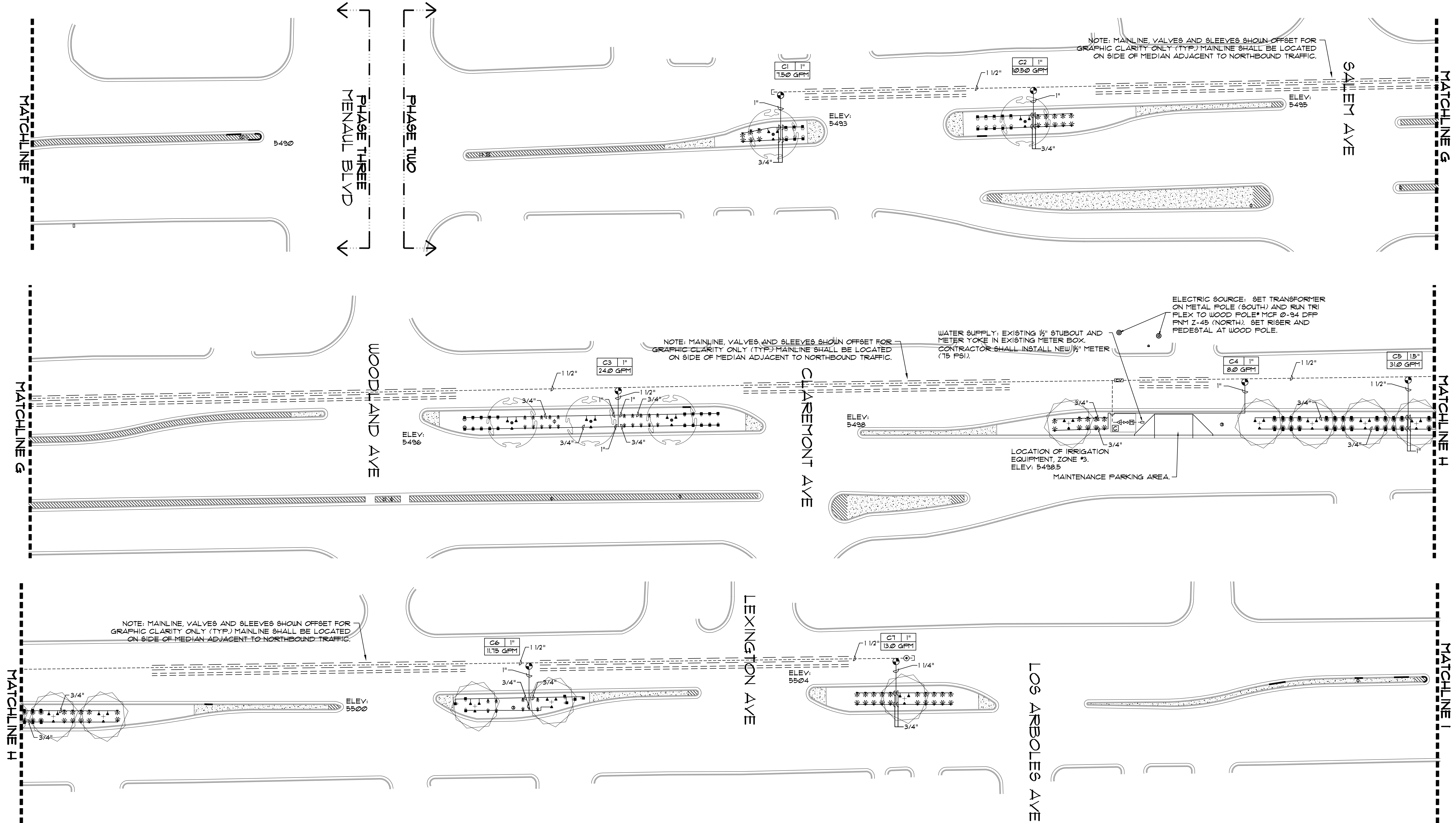
ARCHITECTURAL SEAL[illegible]

AS-BUILT
7/25/2011

Lee  **Scapes**

[illegible]



IRRIGATION LEGEND for POC #3

WATER METER, 1 1/2". INSTALL PER COA DWG. 2362 OR 2363.

IRRIGATION MAIN LINE, 1 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.

24-VOLT IRRIGATION WIRE SLEEVE PIPING, 2", CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC.

ISOLATION VALVE ASSEMBLY, 1 1/2". INSTALL PER COA, DRAWING NO. 2101.

FEBCO 825YA-1 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 FEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE. SIZE PER PLAN. INSTALL PER COA, DRAWING NO. 2103. (SIMILAR - SEE IRRIGATION NOTES #25 AND #26, SHEET 2.)

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

1" AIR RELEASE VALVE. INSTALL PER COA, DRAWING NO. 2105.

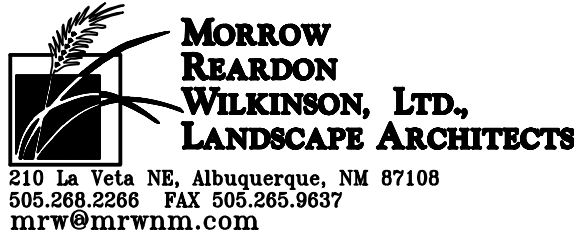
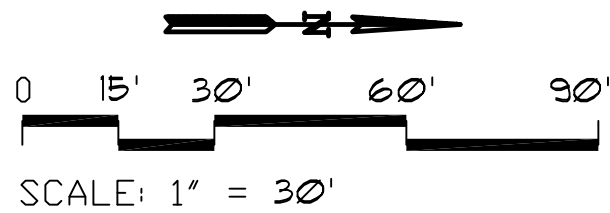
PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: INSTALL PER COA, DRAWING NUMBERS 2710, 2711, 2711-A AND 2712.

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

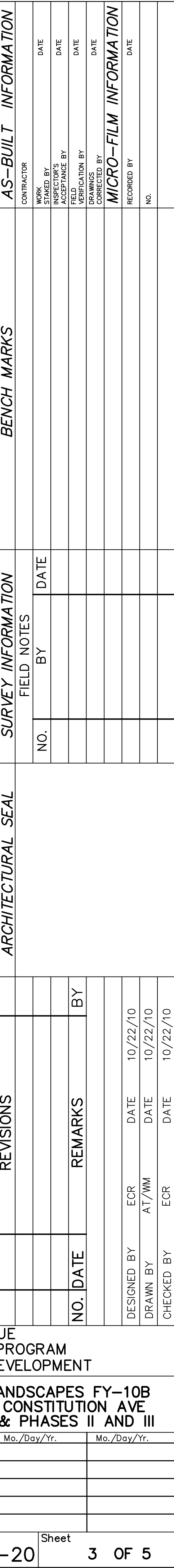
RAINBIRD M AC CONTROLLER.

CHECK VALVE

AS-BUILT
6/20/2011



CITY OF ALBUQUERQUE CAPITAL IMPLEMENTATION PROGRAM DEPARTMENT OF MUNICIPAL DEVELOPMENT	
PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-10B EUBANK BLVD: MONTGOMERY BLVD TO CONSTITUTION AVE CONSTRUCTION PLAN: WORK ORDER #1 & PHASES II AND III	
Design Review Committee	City Engineer Approval
City Project No. 772002	Zone Map No. G-20,H-20,J-20
Sheet 3 OF 5	



AS-BUILT INFORMATION	
CONTRACTOR	
WORK	
INSTALLED BY	DATE
INSPECTED BY	DATE
ACCEPTANCE BY	DATE
FIELD	DATE
CERTIFICATION BY	DATE
DRAWINGS	
CORRECTED BY	
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

BENCH MARKS	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

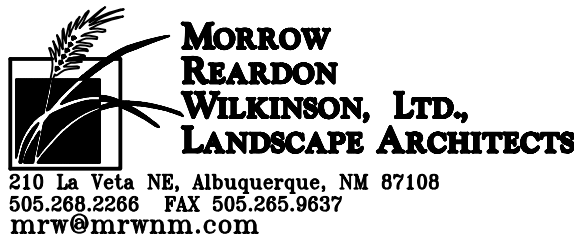
[illegible]

ARCHITECTURAL SEAL									SUR.

[illegible][illegible]

Sheet 3 OF 5

LeeScapes



CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-10B
EUBANK BLVD: MONTGOMERY BLVD TO CONSTITUTION AVE
CONSTRUCTION PLAN: WORK ORDER #1 & PHASES II AND II

Design Review Committee

City Engineer Approval

City Project No.

772002

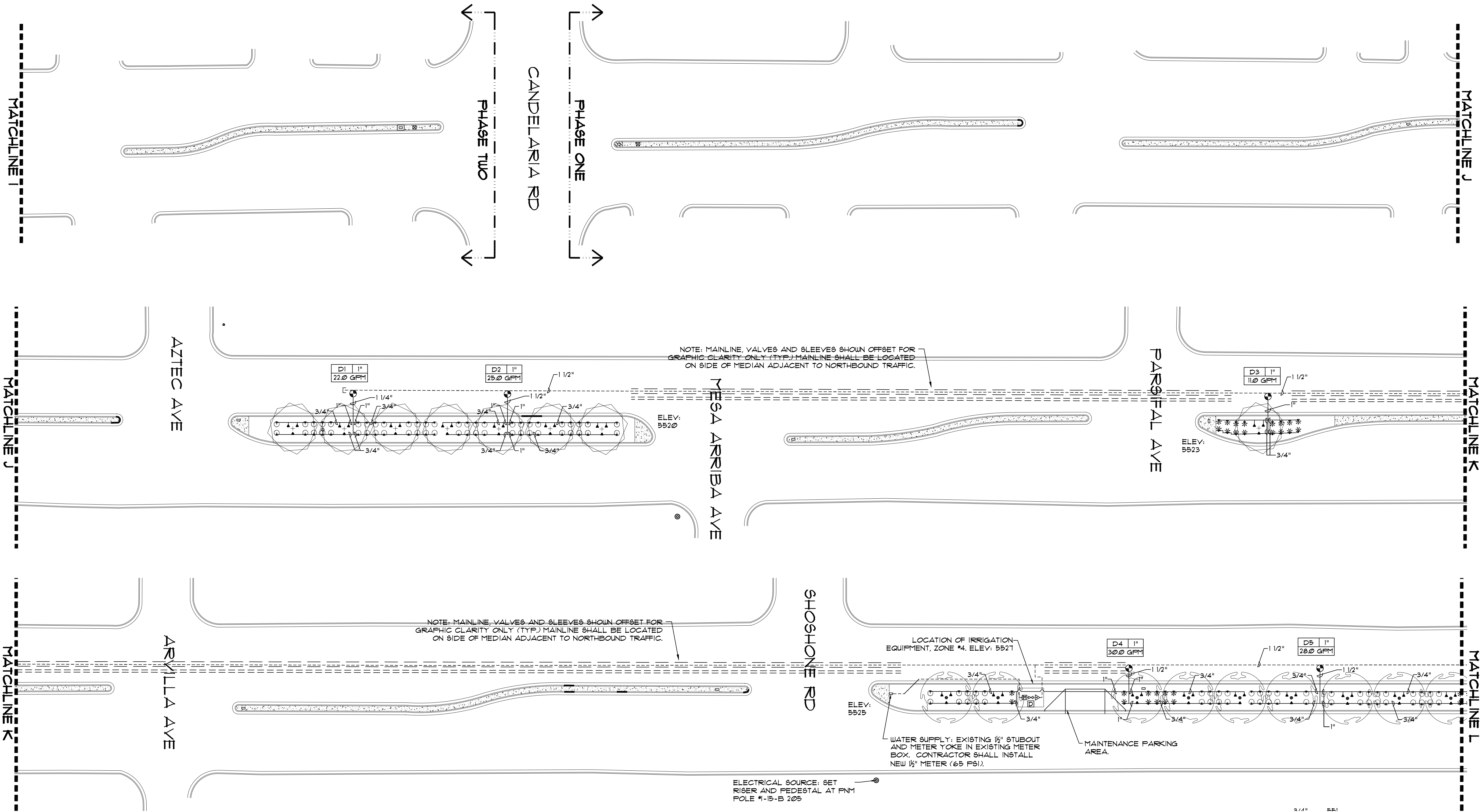
Zone Map No.





G-20,H-20,J-20

Sheet

3 OF 5

SCALE: 1" = 30'



IRRIGATION LEGEND for POC #4															
	WATER METER, 1/2". INSTALLED PER COA DWG. 2362 OR 2363.		PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: INSTALL PER C.O.A. DRAWING NUMBERS 2110, 2111, 2111-A AND 2112.												
-----	IRRIGATION MAIN LINE, 1/2" SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE 28".	<table><tr><th>MODEL NO.</th><th>GPM</th><th>PSI</th></tr><tr><td>1401</td><td>25</td><td>30</td></tr><tr><td>1402</td><td>50</td><td>30</td></tr><tr><td>1404</td><td>10</td><td>30</td></tr></table>	MODEL NO.	GPM	PSI	1401	25	30	1402	50	30	1404	10	30	
MODEL NO.	GPM	PSI													
1401	25	30													
1402	50	30													
1404	10	30													
—	LATERAL PIPING, SCH. 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY, 18". SIZE PER PLAN.		IRRINET M AC CONTROLLER.												
==	MAIN LINE AND LATERAL SLEEVE PIPING, 2 SIZES LARGER THAN PIPE SIZE, CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC.		CHECK VALVE												
===	24-VOLT IRRIGATION WIRE SLEEVE PIPING, 2", CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC.														
∩	ISOLATION VALVE ASSEMBLY, 1/2". INSTALL PER C.O.A. DRAWING NO. 2101.														
▽	FEBCO 825TA-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. (SIMILAR - SEE IRRIGATION NOTES #25 AND #26, SHEET 2.)														
∩	SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.														
⊙	1" AIR RELEASE VALVE. INSTALL PER C.O.A. DRAWING NO. 2105.														

NOTE: MAINLINE, VALVES AND SLEEVES SHOWN OFFSET FOR GRAPHIC CLARITY ONLY (TYP.) MAINLINE SHALL BE LOCATED ON SIDE OF MEDIAN ADJACENT TO NORTHBOUND TRAFFIC.

NOTE: MAINLINE, VALVES AND SLEEVES SHOWN OFFSET FOR GRAPHIC CLARITY ONLY (TYP.) MAINLINE SHALL BE LOCATED ON SIDE OF MEDIAN ADJACENT TO NORTHBOUND TRAFFIC.

LOCATION OF IRRIGATION EQUIPMENT, ZONE #4, ELEV: 5521

WATER SUPPLY: EXISTING 1/2" STUBOUT AND METER YOKE IN EXISTING METER BOX. CONTRACTOR SHALL INSTALL NEW 1/2" METER (65 PSI).

MAINTENANCE PARKING AREA.

ELECTRICAL SOURCE: SET RISER AND PEDESTAL AT FNM POLE #15-B 205

AS-BUILT
4/25/2011

0 15' 30' 60' 90'
SCALE: 1" = 30'

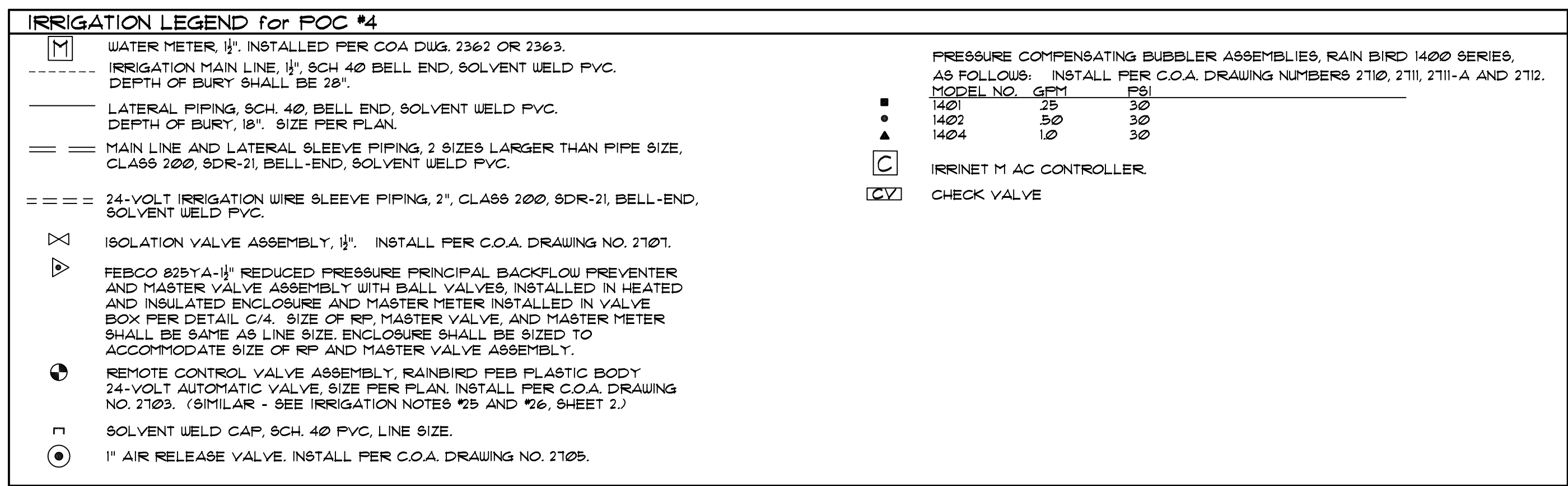
210 La Veta NE, Albuquerque, NM 87108
505.268.2266 FAX 505.265.9637
info@mrywlltd.com

CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
DEPARTMENT OF MUNICIPAL DEVELOPMENT


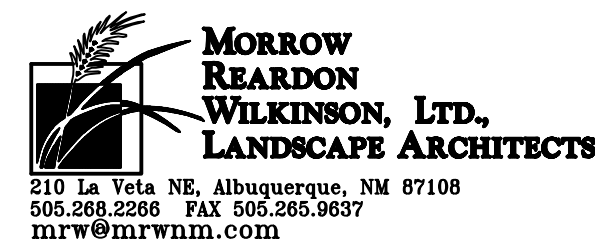
PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-10B
EUBANK BLVD: MONTGOMERY BLVD TO CONSTITUTION AVE
CONSTRUCTION PLAN: WORK ORDER #1 & PHASES II AND III

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

City Project No. 772002 Zone Map No. G-20,H-20,J-20 Sheet 4 OF 5



LeeScapes



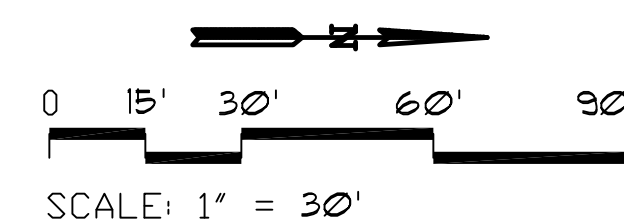
CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY-10B
EUBANK BLVD: MONTGOMERY BLVD TO CONSTITUTION AVE
CONSTRUCTION PLAN: WORK ORDER #1 & PHASES II AND III

Last Design Update


/ Yr.

4 OF 5





IRRIGATION LEGEND for POC #5


 WATER METER, 2", INSTALLED PER C.O.A. DRAWING NO. 2362-2 OR 2363-3.


----- 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", 8" SIZE PER PLAN.


===== MAIN LINE AND LATERAL SLEEVE PIPING, 2" SIZES LARGER THAN PIPE SIZE,
CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC.


===== 24-VOLT IRRIGATION WIRE SLEEVE PIPING, 2", CLASS 200, SDR-21, BELL-END,
SOLVENT WELD PVC.

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

 FEBCO 825YA-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/A. 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. (SIMILAR - SEE IRRIGATION NOTES 725 AND 726, SHEET 2.)


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

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

PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES,
AS FOLLOWS: INSTALL PER C.O.A. DRAWING NUMBERS 2107, 2111, 2111-A AND 2112.

MODEL NO.	PSI
1401	25
1402	50
1404	10

 IRRINET M AC CONTROLLER.

 CHECK VALVE