

**IRRIGATION LEGEND**

☐ WATER METER, SIZE 15", INSTALLED PER COA DIAG. 2362 OR 2363.

— — — IRRIGATION MAIN LINE, SIZE AS SHOWN ON PLAN, SCH 40 BELL END, SOLVENT WELD FVC. DEPTH OF BURY SHALL BE 28" FOR CONTINUOUS PRESSURE IRRIGATION MAIN LINE AND 18" DEPTH OF BURY FOR NON-CONTINUOUS PRESSURE.

—— LATERAL PIPING, SCH. 40 BELL END, SOLVENT WELD FVC. 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 FVC.

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

✕ ISOLATION VALVE ASSEMBLY, 15". INSTALL PER COA. DRAWING NO. 21071.

✕ FEBCO 825YA REDUCED PRESSURE PRINCIPAL BACKFLOW PREVENTER, 15", AND MASTER VALVE ASSEMBLY WITH BALL VALVES, INSTALLED IN HEATED AND INSULATED ENCLOSURE AND MASTER METER INSTALLED IN VALVE BOX PER DETAIL C/4. ENCLOSURE SHALL BE SIZED TO ACCOMMODATE SIZE OF RP AND MASTER VALVE ASSEMBLY.

# IRRIGATION LEGEND (CONT'D.)

- REMOTE CONTROL VALVE ASSEMBLY, 1", RAINBIRD FEB PLASTIC BODY 24-Volt, AUTOMATIC VALVE. INSTALL PER C.O.A. DRAWING NO. 2703.
- 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	FBI
1401	25	30
- SCORPIO AC CONTROLLER, 8 STATION, WITH INTERSPEC ENCLOSURE AND DOME ANTENNA. UNIT SHALL COMMUNICATE ON C.O.A. RADIO FREQUENCY (WIDE BAND). INSTALL PER DETAILS B/4 AND D/4.


AS-BUILT  
9/08/2006



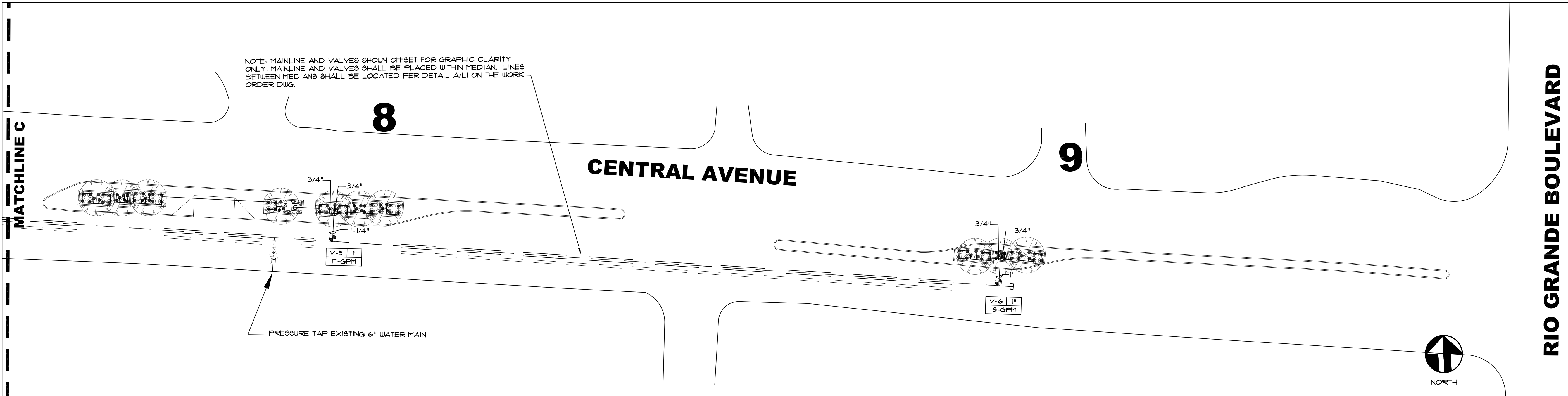
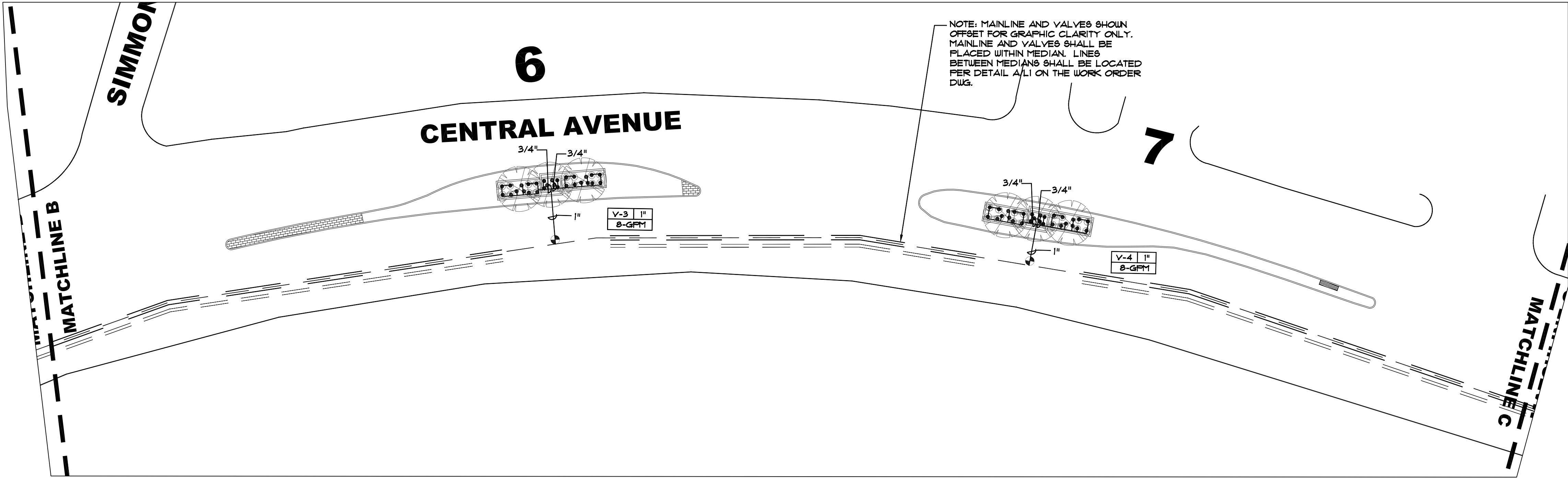
Profile view of the proposed road showing elevations and a scale.

0' 15' 30' 60' 90'

SCALE: 1" = 30'



 <p><b>MORROW REARDON WILKINSON, LTD., LANDSCAPE ARCHITECTS</b></p> <p>210 La Veta NE, Albuquerque, NM 87108 505.268.2266 FAX 505.266.9657</p> <p>mrw@mrwnm.com</p>										
<p align="center"><b>CITY OF ALBUQUERQUE CAPITAL IMPLEMENTATION PROGRAM DEPARTMENT OF MUNICIPAL DEVELOPMENT</b></p>										
<p align="center"><b>PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY04-C CENTRAL: RIO GRANDE BOULEVARD TO WEST RIO GRANDE RIVER IRRIGATION PLAN</b></p>										
Design Review Committee		City Engineer Approval		Last Design Update	Mo./Day/Yr.		Mo./Day/Yr.			
City Project No. <b>754703</b>				Zone Map No. <b>J12, J13, K12</b>		Sheet <b>1 OF 2</b>				


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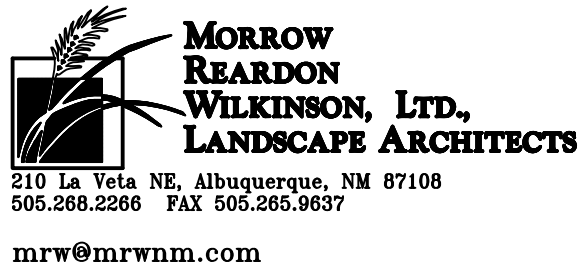
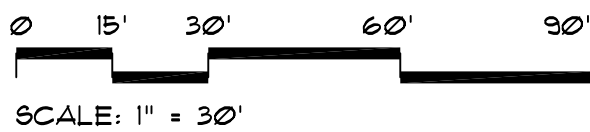
IRRIGATION LEGEND	
	WATER METER, SIZE 1 1/2", INSTALLED PER C.O.A. DWG. 2362 OR 2363.
	IRRIGATION MAIN LINE, SIZE AS SHOWN ON PLAN, SCH 40 BELL END, SOLVENT WELD PVC. DEPTH OF BURY SHALL BE 28" FOR CONTINUOUS PRESSURE IRRIGATION MAIN LINE AND 18" DEPTH OF BURY FOR NON-CONTINUOUS PRESSURE.
	LATERAL PIPING, 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 C.O.A. DRAWING NO. 2707.
	FCBCO 825YA REDUCED PRESSURE PRINCIPAL BACKFLOW PREVENTER, 1 1/2", AND MASTER VALVE ASSEMBLY WITH BALL VALVES, INSTALLED IN HEATED AND INSULATED ENCLOSURE AND MASTER METER INSTALLED IN VALVE BOX PER DETAIL C/4. ENCLOSURE SHALL BE SIZED TO ACCOMMODATE SIZE OF RP AND MASTER VALVE ASSEMBLY.

# IRRIGATION LEGEND (CONT'D.)

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 REMOTE CONTROL VALVE ASSEMBLY, 1", RAINBIRD PEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE. INSTALL PER C.O.A. DRAWING NO. 2703.
  
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 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.
 

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AS-BUILT  
9/08/2006



CITY OF ALBUQUERQUE  
CAPITAL IMPLEMENTATION PROGRAM  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PROTOTYPE MEDIAN AND INTERSTATE LANDSCAPES FY04-C  
CENTRAL: RIO GRANDE BOULEVARD TO WEST RIO GRANDE RIVER  
IRRIGATION PLAN

Design Review Committee

City Engineer Approval

Last Design Update

Mo./Day/Yr.

Mo./Day/Yr.

City Project No.

754703

Zone Map No.

J12, J13, K12

Sheet

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REVISIONS		ARCHITECTURAL SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
				FIELD NOTES				CONTRACTOR: LEE LANDSCAPES	
				NO.	BY	DATE		WORKED BY	DATE
								INSPECTOR'S	DATE
								ACCEPTANCE BY	DATE
NO. DATE			BY					RECORD VERIFICATION BY	DATE
								DRAWINGS	DATE: 09/09/06
								CORRECTED BY: JBS	
DESIGNED BY				DATE		4/17/06		MICRO-FILM INFORMATION	
DRAWN BY				DATE		4/17/06		RECORDED BY	
CHECKED BY				DATE		4/17/06		NO.	