



AS-BUILT  
2/13/2017

**Las Vegas** 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-16A  
JUAN TABO: INDIAN SCHOOL TO CANDELARIA-WORK ORDER #3  
IRRIGATION PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 770317		Zone Map No. H22	Sheet 1 of 3	

RECORD DRAWINGS  
DATE: 2/13/2015

REVISIONS		ARCHITECTURAL SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	DATE	REMARKS	BY	NO.	BY	DATE	CONTRACTOR	DATE	LEE LANGSHAPES, INC.
							WORK STAKED BY		
							FIELD ACCEPTANCE BY		
							FIELD DRAWINGS		
							FIELD CORRECTED BY		
							DATE	2/13/17	
DESIGNED BY: ML				DATE		10/15/16	MICRO-FILM INFORMATION		
DRAWN BY: LS				DATE		10/15/16	RECORDED BY		
CHECKED BY: JS				DATE		10/15/16	DATE		
							NO.		

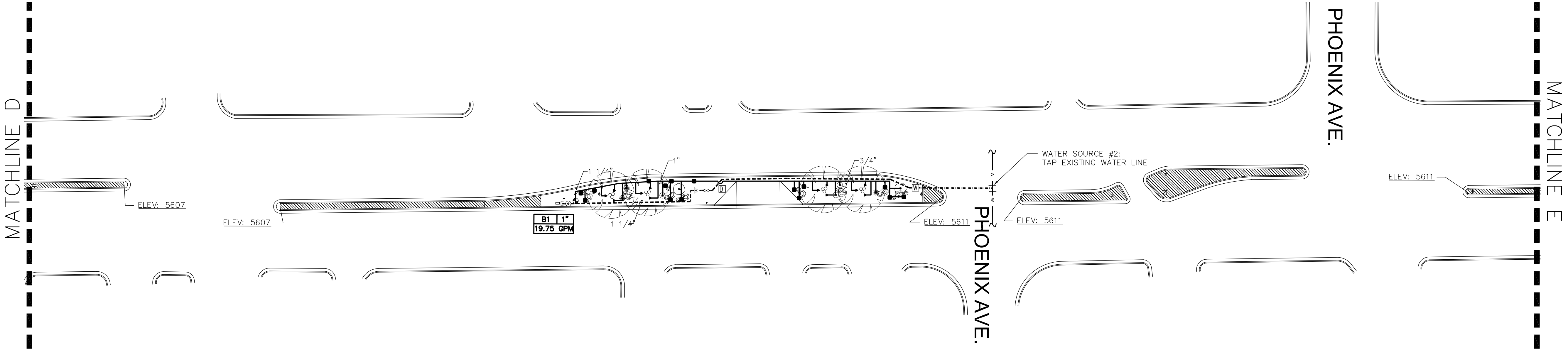
FOR CONSTRUCTION  
DATE: XXX

JUAN TABO MEDIAN:  
INDIAN SCHOOLS TO CANDEARIA

PROJECT# 770317

A1 IRRIGATION PLAN

SCALE: 1"=30'-0"



IRRIGATION LEGEND for POC #2		
<div><div>M</div></div>	WATER METER, 1".	
<div><div>-----</div></div>	IRRIGATION SERVICE LINE, 28" DEPTH OF BURY.	
<div><div>-----</div></div>	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.	
<div><div>-----</div></div>	LATERAL PIPING, SCH. 40, BELL END, SOLVENT WELD PVC. DEPTH OF BURY, 18". SIZE PER PLAN.	
<div><div>=====</div></div>	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.	
<div><div>=====</div></div>	24-VOLT IRRIGATION WIRE SLEEVE PIPING, 2", CLASS 200, SDR-21, BELL-END, SOLVENT WELD PVC. SLEEVES ARE TO BE BORED.	
<div><div>⊠</div></div>	ISOLATION VALVE	
<div><div>▶</div></div>	FEBCO 825-YA 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.	
<div><div>⦿</div></div>	REMOTE CONTROL VALVE ASSEMBLY, RAINBIRD PEB PLASTIC BODY 24-VOLT AUTOMATIC VALVE, SIZE PER PLAN. INSTALL PER C.O.A. DRAWING NO. 2703.	
<div><div>⦿</div></div>	1" AIR RELEASE VALVE. INSTALL PER C.O.A. DRAWING NO. 2705.	
<div><div>⌒</div></div>	SOLVENT WELD CAP, SCH. 40 PVC, LINE SIZE.	
<div><div>■</div></div>	PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: INSTALL PER C.O.A. DRAWING NUMBERS 2710, 2711, 2711-A AND 2712.	
<div><div>●</div></div>	MODEL NO.	GPM PSI
<div><div>▲</div></div>	1401	.25 30
	1402	.50 30
	1404	1.0 30
<div><div>B</div></div>	IRRINET M DC SOLAR CONTROLLER	
IRRIGATION NOTES		
1. LATERAL LINES SHALL BE A MINIMUM OF 5' FROM THE TRUNK OF THE TREE. LATERALS MAY BE SHOWN CLOSER TO THE TRUNK FOR GRAPHIC CLARITY.		

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								VERIFICATION BY			
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								NO.			

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