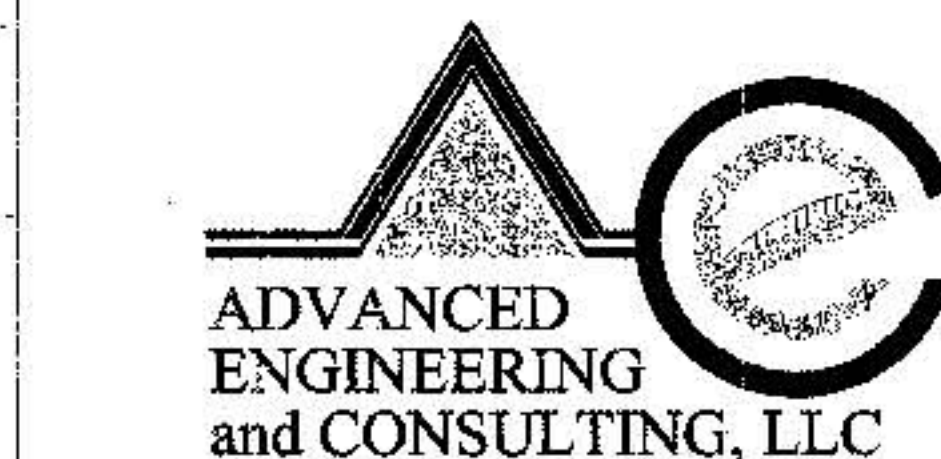


CONSTRUCTION PLAN FOR GRUET WINERY WATER LINE IMPROVEMENTS CITY OF ALBUQUERQUE JANUARY, 2000

RECORD DRAWING
DATE: 09-18-00
DRAFTED BY: Advanced Eng. & Cons., LLC
THIS RECORD DRAWING HAS BEEN "REPAIRED"
BY THE CITY OF ALBUQUERQUE, NEW MEXICO
AND FURNISHED BY OTHERS. THE ENGINEER WILL
NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS
WHICH HAVE BEEN INCORPORATED INTO THE
DOCUMENT AS A RESULT.

CAUTION:
NOTE THAT ALL EXISTING UTILITIES MAY NOT BE
SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE
NOT SHOWN. ANY EXISTING UTILITIES THAT ARE
SHOWN ARE APPROXIMATE LOCATION ONLY.
IT SHALL BE THE SOLE RESPONSIBILITY OF THE
CONTRACTOR TO CONTACT ALL THE UTILITY
OWNERS AND TO CONDUCT ALL NECESSARY
FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS
TO DETERMINE THE ACTUAL LOCATION OF UTILITIES
AND OTHER IMPROVEMENTS.

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
John Chang
DATE: 10-12-00



10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505) 899-5570
DRB 93-78
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
TITLE: GRUET WINERY
WATER LINE IMPROVEMENTS
STA. 10+00.00 TO STA. 12+39.43

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		VICINITY MAP	
CONTRACTOR: Hydro Systems I	DATE: 10-11-99	ACS MONUMENT "11-D18"	DATE: 10-11-99	FIELD NOTES	DATE: 10-11-99	VICINITY MAP ZONE ATLAS C-18-Z	
DESIGNED BY: JOHN CHANG & ASSOC.	DATE: 10-11-99	Y = 1518784.72	DATE: 10-11-99	NO.	DATE: 10-11-99	SCALE NONE	
CHECKED BY: JOHN CHANG & ASSOC.	DATE: 10-11-99	X = 402300.89	DATE: 10-11-99	BY	DATE: 10-11-99	NOTICE TO CONTRACTORS	
DESIGNED BY: JOHN CHANG & ASSOC.	DATE: 10-11-99	G-G = 0.99866051	DATE: 10-11-99	REMARKS	DATE: 10-11-99	1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION (UPDATE #6).	
CHECKED BY: JOHN CHANG & ASSOC.	DATE: 10-11-99	ΔZ = -0.011118	DATE: 10-11-99	DESIGNED BY: SB	DATE: 10-11-99	2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (280-1199) FOR LOCATION OF EXISTING UTILITIES.	
DESIGNED BY: JOHN CHANG & ASSOC.	DATE: 10-11-99	ELEV. = 5235.67	DATE: 10-11-99	CHECKED BY: SB	DATE: 10-11-99	3. ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES 24-HOUR CONSTRUCTION.	
CHECKED BY: JOHN CHANG & ASSOC.	DATE: 10-11-99	NAD 1927	DATE: 10-11-99		DATE: 10-11-99	4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.	
						5. FIVE (5) WORKING DAYS PRIOR TO BEGINNING OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO(2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADE PERMIT FROM THE CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO STANDARD SPECIFICATIONS.	
						6. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY THE CONTRACTOR TO LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.	
						7. CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS. ANY PERMANENT SURVEY MONUMENT LOCATED WITHIN 50' OF THIS PROJECT THAT IS NOT SHOWN ON THE PLAN AND IS DESTROYED DURING CONSTRUCTION WILL BE REPLACED AT THE DESIGNER'S EXPENSE.	
						THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED	
						<input type="checkbox"/> ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.	
						<input type="checkbox"/> BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.	
						<input type="checkbox"/> TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.	
						<input type="checkbox"/> SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.	
						<input type="checkbox"/> IF CURB IS DEEPENED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.	
						<input type="checkbox"/> ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.	
REV SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE	
ENGINEERS STAMP & SIGNATURE	APPROVALS	ENGINEER	DATE	APPROVED FOR CONSTRUCTION			
	DRG Chairman	John Chang	2-16-00				
	Transportation	Bradley J. Bringham	2-16-00				
	Water/Wastewater	Bradley J. Bringham	2-2-00				
	Hydrology	Bradley J. Bringham	2-2-00				
	C.I.P.	N/A	2-15-00				
Const. Mngmt.	N/A	2-15-00					
AMAFCA	N/A	2-15-00					
CITY PROJECT NO.	467390			CITY ENGINEER	DATE		
SHEET			1 OF 1				