

REV	DATE	BY	REVISION
1	9-24-92	PC	PROPOSED IMPROVEMENTS FOR 25' WIDE RIGHT-OF-WAY
2	11-23-92	PC	REVISION TO 25' WIDE RIGHT-OF-WAY
3	12-1-92	PC	REVISION TO 25' WIDE RIGHT-OF-WAY

ENGINEERS AND SURVEYORS  
 CONSULTING ENGINEERS  
 708 W. CHARLESTON ST. SUITE 100  
 MONTEREY, CALIF. 93940  
 408-253-1100  
 SUBMITTED BY: *Chao/B.L.G.* 9-21-92

**CURVE DATA TABLE**

No.	RADIUS	DELTA	LENGTH	TANGENT
1	250.50'	17°04'26"	74.65'	37.60'
2	270.50'	17°04'26"	80.61'	40.60'
3	290.50'	17°04'26"	86.57'	43.61'
4	249.50'	34°54'42"	152.03'	78.46'
5	229.50'	34°54'42"	139.84'	72.17'
6	209.50'	34°54'42"	127.65'	65.88'
7	270.50'	23°36'29"	111.46'	56.53'

**CURVE DATA TABLE**

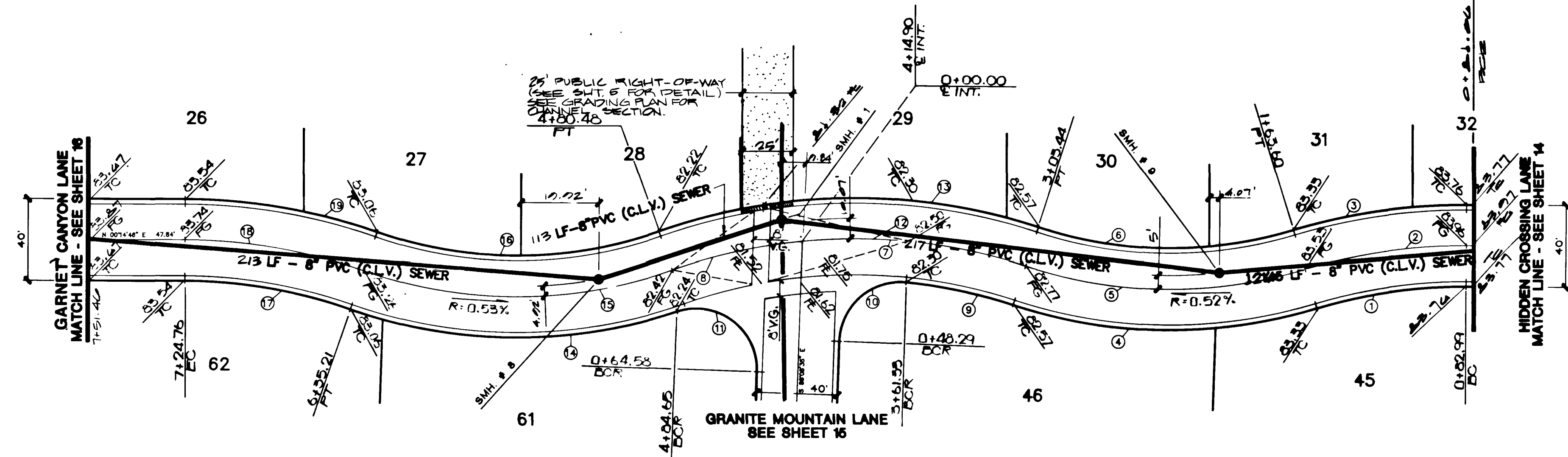
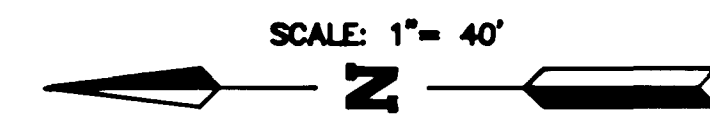
No.	RADIUS	DELTA	LENGTH	TANGENT
8	270.50'	13°53'27"	65.58'	32.95'
9	250.50'	12°15'41"	53.61'	26.91'
10	30.00'	93°57'57"	49.20'	32.15'
11	30.00'	110°13'47"	57.72'	43.03'
12	270.50'	37°29'56"	177.04'	91.82'
13	290.50'	37°29'56"	190.13'	98.61'
14	249.50'	37°35'13"	163.68'	84.91'

**CURVE DATA TABLE**

No.	RADIUS	DELTA	LENGTH	TANGENT
15	229.50'	38°37'45"	154.73'	80.44'
16	209.50'	38°37'45"	141.25'	73.43'
17	250.50'	18°58'05"	82.93'	41.85'
18	270.50'	18°58'05"	89.55'	45.19'
19	290.50'	18°58'05"	96.17'	48.53'

**QUANTITY ESTIMATE**

2" ASPHALTIC CONCRETE ----- 2,740 SY.  
 30" ROLL TYPE CURB & GUTTER ----- 1,310 LF.  
 8" CONCRETE VALLEY GUTTER ----- 286 SF.  
 THESE QUANTITIES ARE ONLY ESTIMATES. CONTRACTOR TO VERIFY.



**BENCHMARK**  
 B.M. = C.L.V. # 1LV004SES  
 FOUND NAIL IN TAG IN TOP OF CURB AT THE  
 NORTHWEST QUADRANT OF BUFFALO DRIVE & ALEXANDER  
 ROAD.  
 ELEVATION = 2339.57'

**AMBER CANYON DRIVE**

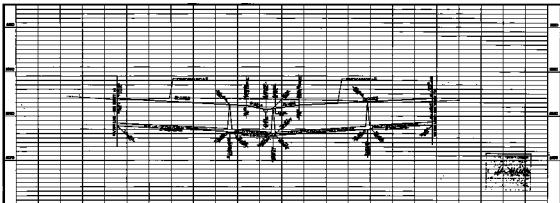
CLARK COUNTY  
 DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DIVISION  
 ACCEPTANCE OF PLANS FOR FILING  
 BY: *WILLIAMS, G.L.K.*  
 ACCEPTANCE OF THESE PLANS FOR  
 FILING SHALL NOT CONSTITUTE TO  
 BE A PERMIT FOR OR AN APPROVAL  
 OF ANY VIOLATION OF ANY OF THE  
 PROVISIONS OF THE STATE OR COUNTY  
 LAWS AND/OR SPECIFICATIONS. CLARK  
 COUNTY SHALL BE HELD FREE FROM  
 DAMAGES WHICH MAY RESULT FROM  
 THE CONSTRUCTION OF THE IMPROVE-  
 MENTS FROM THE ENGINEERING DESIGN  
 DEPICTED HEREON.  
 NOTE:  
 POWER POLES AND/OR OTHER EXISTING  
 FACILITIES NOT IN PROPER LOCATION  
 BASED ON PROPOSED IMPROVEMENTS  
 SHOWN HEREON WILL BE RELOCATED  
 AT NO EXPENSE TO CLARK COUNTY.

**STREET & SEWER PLAN & PROFILE**  
 (AMBER CANYON DRIVE)  
**MONTEREY ESTATES**  
 APN 9-400-00-08

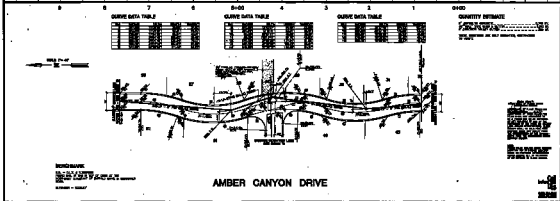
W.O. #: 010 - A585  
 BY: CHAO/B.L.G.  
 DATE: SEPT. 1992  
 SCALE: HORIZ. 1"=40'  
 VERT. 1"=4'

SHEET  
**17**  
 OF 28 SHEETS

*1807* *10-26-92* *3074-4243*



DATE	1/26/57
PROJECT	AMBER CANYON DRIVE
LOCATION	MONTEREY, CALIF.
SCALE	AS SHOWN
DESIGNED BY	MONTEREY DECATS
CHECKED BY	
APPROVED BY	



**CURVE DATA TABLE**

STATION	PC	PT	PI	LC	GRADE
6+00	6+00	6+00	6+00	6+00	1.5%
6+10	6+10	6+10	6+10	6+10	1.5%
6+20	6+20	6+20	6+20	6+20	1.5%
6+30	6+30	6+30	6+30	6+30	1.5%
6+40	6+40	6+40	6+40	6+40	1.5%
6+50	6+50	6+50	6+50	6+50	1.5%
6+60	6+60	6+60	6+60	6+60	1.5%
6+70	6+70	6+70	6+70	6+70	1.5%
6+80	6+80	6+80	6+80	6+80	1.5%
6+90	6+90	6+90	6+90	6+90	1.5%
7+00	7+00	7+00	7+00	7+00	1.5%

**CURVE DATA TABLE**

STATION	PC	PT	PI	LC	GRADE
7+00	7+00	7+00	7+00	7+00	1.5%
7+10	7+10	7+10	7+10	7+10	1.5%
7+20	7+20	7+20	7+20	7+20	1.5%
7+30	7+30	7+30	7+30	7+30	1.5%
7+40	7+40	7+40	7+40	7+40	1.5%
7+50	7+50	7+50	7+50	7+50	1.5%
7+60	7+60	7+60	7+60	7+60	1.5%
7+70	7+70	7+70	7+70	7+70	1.5%
7+80	7+80	7+80	7+80	7+80	1.5%
7+90	7+90	7+90	7+90	7+90	1.5%
8+00	8+00	8+00	8+00	8+00	1.5%

**CURVE DATA TABLE**

STATION	PC	PT	PI	LC	GRADE
8+00	8+00	8+00	8+00	8+00	1.5%
8+10	8+10	8+10	8+10	8+10	1.5%
8+20	8+20	8+20	8+20	8+20	1.5%
8+30	8+30	8+30	8+30	8+30	1.5%
8+40	8+40	8+40	8+40	8+40	1.5%
8+50	8+50	8+50	8+50	8+50	1.5%
8+60	8+60	8+60	8+60	8+60	1.5%
8+70	8+70	8+70	8+70	8+70	1.5%
8+80	8+80	8+80	8+80	8+80	1.5%
8+90	8+90	8+90	8+90	8+90	1.5%
9+00	9+00	9+00	9+00	9+00	1.5%

**QUANTITY ESTIMATE**

Excavation	100
Gravel	200
Concrete	500
Asphalt	1000
Water	100
Sewer	100
Gas	100
Electric	100
Other	100
Total	3000

STREET & SERVICE PLANS & PROFILES (AMBER CANYON DRIVE)
MONTEREY DECATS ENGINEERS
DATE: 1/26/57
SCALE: AS SHOWN
PROJECT: AMBER CANYON DRIVE
LOCATION: MONTEREY, CALIF.
DESIGNED BY: MONTEREY DECATS
CHECKED BY:
APPROVED BY:

**NOTES:**  
 1. ALL GRADES TO BE CONFORMED TO THE PROFILES.  
 2. ALL UTILITIES TO BE DEPTHS AS SHOWN.  
 3. ALL UTILITIES TO BE LOCATED AS SHOWN.

**AMBER CANYON DRIVE**

1/26/57