

VICINITY MAP

Scale: 0 to 10 MILES

ACROSS ALISO CREEK (CHANNEL NO. J01)

**PREPARED FOR MISSION VIEJO COMPANY
26137 LA PAZ ROAD • MISSION VIEJO, CALIF. 92691
714-837-6050**

EL TORO ROAD

SAN DIEGO FREEWAY

PASEO DE VALENCIA

MOULTON PARKWAY

ALISO CREEK

SHEEP HILLS ROAD

ALICIA

LA BREA ROAD

SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR

PROJECT

030


PARKWAY

N

LOCATION MAP

ALL UNDERGROUND UTILITIES OR STRUCTURES REPORTED BY THE OWNER OR OTHERS, AND THOSE SHOWN ON THE RECORDS EXAMINED, ARE INDICATED WITH THEIR APPROXIMATE LOCATION AND EXTENT. THE OWNER, BY ACCEPTING THESE PLANS OR PROCEEDING WITH IMPROVEMENTS PURSUANT THERETO, AGREES TO ASSUME LIABILITY AND TO HOLD UNDERSIGNED HARMLESS FOR ANY DAMAGES RESULTING FROM THE EXISTENCE THEREOF. THE CONTRACTOR'S ASSUMPTION OF LIABILITY FOR THE UTILITIES SHOWN, NOT INDICATED ON THE PUBLIC RECORDS EXAMINED, LOCATED AT VARIANCE WITH THOSE REPORTED OR SHOWN ON RECORDS EXAMINED. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OR STRUCTURES SHOWN. ANY OTHER UTILITIES OR STRUCTURES FOUND AT THE SITE, NOT ON THE CONTRACTOR'S PLANS, ARE TO BE THE RESPONSIBILITY OF THE OWNERS OF THE UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER, THE CONSULTING ENGINEER, AND THE COUNTY OF ORANGE HARMLESS FROM ANY AND ALL LIABILITY, INCLUDING LEGAL FEES AND COSTS, THAT MAY BE INCURRED BY THE WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER, THE CONSULTING ENGINEER, OR THE COUNTY OF ORANGE.

 **Jack G. Raub Company**
Engineering & Planning
20401 Chivasso Drive • Mission Viejo • California 92651 • (714) 850-8540

Michael D. Chlarson DATE *2/16/15*
MICHAEL D. CHLARSON, S.E. 2048
DIRECTOR OF PUBLIC WORKS

APPROVED: Douglas M. House 23796
DATE: May 9, 1984 RCE

THIS PLAN IS SIGNED BY E.M.A./REGULATION FOR
CONCEPT AND ADHERENCE TO COUNTY STANDARDS
AND REQUIREMENTS ONLY. E.M.A./REGULATION IS
NOT RESPONSIBLE FOR DESIGN, ASSUMPTIONS, OR
ACCURACY.

<u>INDEX OF SHEETS</u>		DESCRIPTION
SHEET		
1.	TITLE SHEET	
2.	STREET IMPROVEMENT PLAN	
3.	TRAFFIC STRIPING AND SIGNING PLAN	
4.	GENERAL PLAN	
5.	ABUTMENT 1 - PLAN & ELEVATION	
6.	ABUTMENT 4 - PLAN & ELEVATION	
7.	ABUTMENT SECTIONS & DETAILS	
8.	WINGWALLS SECTIONS & DETAILS	
9.	PIER 2 - PLAN & ELEVATION	
10.	PIER 3 - PLAN & ELEVATION	
11.	PIER SECTIONS & DETAILS	
12.	DEBRIS WALL & MASONRY SECTION	
13.	TYPICAL SECTION, DECK REINFORCEMENT	
14.	GIRDER LAYOUT & PROFILE	
15.	MISCELLANEOUS DETAILS	
16.	MISCELLANEOUS DETAILS	
17.	BORING LOG	

<u>UTILITY</u>	<u>PHONE NO.</u>
SOUTHERN CALIFORNIA EDISON CO.	835-3833
SOUTHERN CALIFORNIA GAS CO.	495-4430
PACIFIC TELEPHONE CO.	951-0552
MOULTON NIGUEL WATER DISTRICT	831-1070
COUNTY OF ORANGE E.M.A.	834-3488
TRI-CITIES MUNICIPAL WATER DISTRICT	979-5240
UNDERGROUND SERVICE ALERT	800-422-4133

BENCH MARK 3X 28 70

Q.C.S. ALUMINUM CAP LOCATED: NORTHWEST ALONG MOULTON PARKWAY, FROM THE INTERSECTION OF LA PAZ ROAD TO THE CONCRETE BRIDGE (NO. AL-16 1968) CROSSING OF ALISO CREEK 13 FEET EAST OF THE CENTER LINE OF THE PARKWAY, 18 FEET SOUTHWEST OF POWER POLE NUMBER 18749206, IN THE NORTH END OF CONCRETE RETAINING WALL, 1 FOOT WEST OF THE EAST EDGE OF THE BRIDGE, 1 FOOT NORTH OF EXPANSION JOINT AND LEVEL WITH THE BRIDGE DECK.

1FV 1970 - ADL 1970 - FIFV 279842

BASIS OF BEARINGS

THE BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF MOULTON PARKWAY AS SHOWN ON THE PARCEL MAP FILED IN BOOK 144, PAGES 10 AND 11 OF PARCEL MAPS RECORDS OF ORANGE COUNTY CALIFORNIA BEING N 6° 26' 19" W

NO.	DESCRIPTION	SHT.	APPROVED	DATE
1	DELETED UTILITY OPENINGS & MANHOLE COVERS & SOUTH BRIDGE	436.2, 10.8		
2	"AS-BUILT"	1		
3	RELOCATED 12" WATER, DELETED 12" SEWER, DELETED 24" FLOWLINE, PLUMBING, 72" WATER MAIN	2, 3, 10, 11, 12		
4	DELETED PIPE RECTANGULAR COLUMN SECTION	9, 10, 11 & 12		
5	REVISED GENERAL NOTES - No. 4	1		
6	ADDED DIMENSIONS - SECT. (2)	12		
7	FINAL COUNTY PLAN CHECK CORRECTION	2, 3 & 4		
8	COUNTY PLAN CHECK CORRECTION	1, 10 & 11		

DWG. NO.

SHEET 1 OF 17

DR. 5 (13985)