



GENERAL NOTES:

1. A ROAD ENCROACHMENT PERMIT WILL BE REQUIRED FROM ALAMEDA COUNTY PRIOR TO ANY WORK IN THE RIGHT OF WAY. ALL WORKMANSHIP, EQUIPMENT AND MATERIAL SHALL CONFORM TO THE DISTRICT STANDARDS AND SPECIFICATIONS AND TO THE SATISFACTION OF THE DISTRICT INSPECTOR. CALL JOHN ROGERS, OF THE PERMIT SECTION AT 510-670 5429 FOR THE NECESSARY ISSUANCE OF ENCROACHMENT PERMIT.
2. DEVELOPER TO SECURE RIGHT OF ENTRY FOR WORK ON THE ADJACENT PROPERTIES.
3. PROVIDE A PERIMETER FOUNDATION DRAIN FOR BOTH NEW BUILDINGS PER DETAIL ON SHEET 4.
4. ALL DOWNSPOUTS MUST DRAIN TO A SPLASH BLOCK AND SLOPE TO THE VEGETATED SWALE AT MIN. OF 5%.
5. FOR ALL DROP INLETS, INSTALL "ABTECH" ULTRA URBAN FILTER WITH SMART SPONGE. SEE DETAILS ON SHEET 4.
6. FOR D. I. #1 AND D.I. #2, USE "CHRISTY U-23"
7. FOR ALL OTHER D.I.'S USE "CHRISTY V64"
8. FOR WATER SYSTEM REFER TO EBMUD PLANS.

GEOTECHNICAL ENGINEER'S REVIEW:

THE UNDERSIGNED WAYNE TING OF WAYNE TING AND ASSOCIATES HAS REVIEWED THIS GRADING PLAN AND FOUND TO BE IN SUBSTANTIAL CONFORMANCE WITH THE GEOTECHNICAL REPORT PREPARED BY WAYNE TING AND ASSOCIATES, JOB NO. # _____, DATED _____

WAYNE TING _____ DATE _____

BASIS OF BEARINGS

THE MONUMENT LINE ALONG BANYAN STREET TO THE INTERSECTION OF WILLOW AVENUE AS SHOWN ON TRACT MAP 6905 FILED IN MAP BOOK 233 PG.95, ALAMEDA COUNTY RECORDS, WAS TAKEN AS N.36°48'28"W

BENCH MARK

ELEVATIONS WERE BASED ON A BRASS DISK MONUMENT AT THE INTERSECTION OF BLOSSOM WAY & MEEKLAND AVE (BLO-MEEK, 1960) ELEV=54.824

EARTHWORK QUANTITIES:

CUT=85 C.Y.
 FILL=85 C.Y.
 CONTRACTOR SHALL VERIFY EARTHWORK QUANTITIES PRIOR TO THE START OF THE GRADING WORK.

NO.	BY	DATE	REVISIONS	APVD.
2	GT	10/26/09	CHANGED WATER METER LOCATION LOT 3 PER EBMUD	
1	AL P.	10/8/08	CHANGED SIZE OF WATER MAIN FROM 2" TO 6" PER EBMUD.	

ENGINEER CERTIFICATE
 PREPARED UNDER THE SUPERVISION OF:

GRADING AND UTILITY PLAN
 PARCEL MAP 8743
 21615 BANYAN STREET
 EDEN TOWNSHIP, ALAMEDA COUNTY, CALIFORNIA

DRAWN BY: _____
 DESIGNED BY: _____
 CHECKED BY: _____
 DATE: APR. 14, 2005
 SCALE: 1"=10'
 JOB NO. 2513
 DISK NO. 2513MPR

SHEET NO. **2**
 OF 4 SHEETS