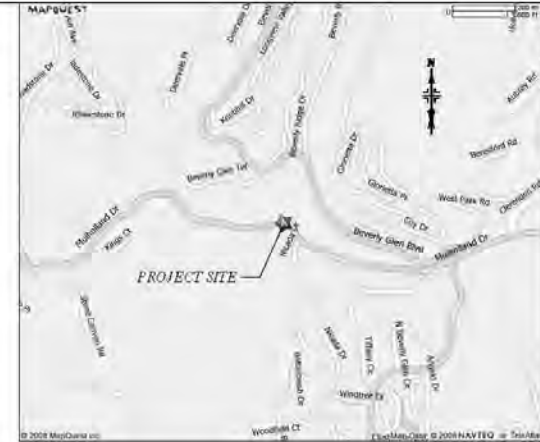


May 2011

- Approximate boundaries of proposed conservation easement.
- Portion of public right-of-way for core trail construction.

**GRADING NOTES AND  
GENERAL SPECIFICATIONS FOR GRADING**

1. ALL WORK SHALL COMPLY WITH THE CITY OF LOS ANGELES GRADING REGULATIONS
2. THIS GRADING PLAN, WHEN APPROVED, SHALL BE ON THE JOB SITE AT ALL TIMES.
3. THIS PLAN IS GRADING ONLY AND APPROVAL OF SAME DOES NOT CONSTITUTE APPROVAL OF BUILDING LOCATIONS.
4. THE SOILS ENGINEER SHALL BE NOTIFIED AT LEAST 2 DAYS IN ADVANCE OF THE START OF CONSTRUCTION. ALL GRADING OPERATIONS SHALL BE CONDUCTED UNDER THE DIRECTION OF THE SOILS ENGINEER.
5. PRIOR TO THE BEGINNING OF ANY EXCAVATION AND THROUGHOUT THE COURSE OF CONSTRUCTION WORK, THE CONTRACTOR SHALL FULLY COMPLY WITH THE DIRECTIONS OF THE SOILS ENGINEER.
6. ALL DEBRIS AND FOREIGN MATERIALS SHALL BE REMOVED FROM THE SITE PER APPROVAL FROM THE CITY INSPECTOR PRIOR TO PLACING ANY FILL MATERIAL.
7. DUST SHALL BE CONTROLLED BY WATERING.
8. NO TRENCHES OR EXCAVATIONS 3 FT. OR MORE IN DEPTH INTO WHICH A PERSON IS REQUIRED TO DESCEND ARE PERMITTED.
9. A PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS IS REQUIRED FOR A PROTECTION FENCE OR A CANOPY ON OR EVEN OVER ANY STREET OR PUBLIC SPACE.
10. EARTH QUANTITIES:  $cut = 0.914 cu. yd.$   $export = 0.00 cu. yd.$   
 $fill = 0.914 cu. yd.$   $import = 0.00 cu. yd.$
11. THE QUANTITIES SHOWN HEREON ARE FOR PERMIT PURPOSES ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN BID QUANTITIES.
12. INDEMNIFICATION CLAUSE: CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY OF THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF HIS PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTIES. 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 AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY REAL OR ALLEGED IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT.
13. ALL CUT OR FILL SLOPES SHALL BE NO STEEPER THAN 2:1.
14. ALL CONCENTRATED DRAINAGE INCLUDING ROOF WATER SHALL BE CONDUCTED TO THE STREET IN AN APPROVED DEVICE AT 2% MINIMUM, EXCEPT AS SHOWN.
15. ALL FILL OR BACKFILL SHALL BE COMPACTED TO 90% RELATIVE COMPACTION AS DETERMINED BY A.S.T.M. METHOD D-1557, REQUIRED BY CODE.
16. STAKE AND FLAG THE PROPERTY LINES BY ACCORDANCE WITH LICENSED SURVEY MAP.
17. IF SLABS ARE LOCATED IN AREAS WHERE EXISTING ARTIFICIAL FILL AND/OR SOILS PRESENT, REMOVE MATERIAL DOWN TO COMPETENT BEDROCK AND REPLACE AS CERTIFIED COMPACTED FILL.
18. TEMPORARY EROSION CONTROL TO BE INSTALLED BETWEEN NOV. 1 AND APR. 15 OBTAIN GRADING INSPECTOR'S AND DEPARTMENT OF PUBLIC WORKS APPROVAL OF PROPOSED PROCEDURES.
19. PRIOR TO PLACING PAVEMENT, THE SUBGRADE SHALL BE SCARIFIED TO A DEPTH OF 6 INCHES, MOISTENED OR DRIED OUT TO OPTIMUM MOISTURE CONTENT, AND RECOMPACTED TO AT LEAST 95 PERCENT OF THE MAXIMUM DRY DENSITY AS DETERMINED BY A.S.T.M. METHOD D1557-91.
20. RETAINING WALLS LOCATED CLOSER TO THE PROPERTY LINE THAN THE HEIGHT OF THE WALL SHALL BE BACKFILLED NOT LATER THAN 10 DAYS AFTER CONSTRUCTION OF THE WALL AND NECESSARY STRUCTURAL SUPPORTING MEMBERS UNLESS RECOMMENDED OTHERWISE BY RESPONSIBLE ENGINEER.
21. ALL DOWNSPOUTS SHOULD BE CONNECTED TO THE SUBDRAIN SYSTEM.
22. COMPLETED HAUL ROUTE MEMO FOR IMPORT/EXPORT OVER 1000 CU. YD.
23. NOT USED.
24. A SEPARATE PERMIT MUST BE OBTAINED FOR SHORING, AND FOR RETAINING WALLS.
25. A 30 DAY NOTIFICATION IS REQUIRED FOR REMOVAL OF LATERAL SUPPORT OF ADJOINING PROPERTIES.
26. NO FILL TO BE PLACED UNTIL THE CITY GRADING INSPECTOR HAS INSPECTED AND APPROVED THE BOTTOM OF THE EXCAVATION.
27. NOT USED.
28. CONTRACTOR SHALL OBTAIN CLASS 'A' PERMIT PRIOR TO CONSTRUCTING DRIVEWAY, CURB & GUTTER, AND DRAINAGE PIPE ON PUBLIC RIGHT OF WAY IN ACCORDANCE WITH CITY STANDARDS.



VICINITY MAP  
N.T.S.



**LEGAL DESCRIPTION**

LOT 1, BLOCK 6 OF TRACT # 14524,  
CITY OF LOS ANGELES,  
COUNTY OF LOS ANGELES,  
STATE OF CALIFORNIA

**ABBREVIATIONS**

AC - ASPHALT CONCRETE	HP - HIGH POINT
BF - BOTTOM OF FOOTING	INV - INVERT
CB - CATCH BASIN	NG - NATURAL GROUND
CF - CURB FACE	NTS - NOT TO SCALE
CL - CENTERLINE	PL - PROPERTY LINE
CLF - CHAIN LINK FENCE	POS - POINT OF BEGINNING
CO - CLEAN OUT	SDMH - STORM DRAIN MANHOLE
DB - DEBRIS BASIN	SMH - SEWER MANHOLE
DL - DAYLIGHT	SS - SANITARY SEWER
EMH - ELECTRICAL MANHOLE	TB - TOP OF BERM
EP - EDGE OF PAVEMENT	TC - TOP OF CURB
FF - FINISHED FLOOR	TF - TOP OF FINISHING
FG - FINISHED GRADE	TO - TOP OF GATE
FH - FIRE HYDRANT	TW - TOP OF WALL
FS - FINISH SURFACE	TM - TYPICAL
HC BMP - HANDICAP RAMP	WM - WATER METER
	WV - WATER VALVE

**LEGEND AND SYMBOLS**

PROJECT BOUNDARY	
EXISTING GRADE CONTOUR	
PROPOSED GRADE CONTOUR	
EXISTING ELEVATION	
PROPOSED ELEVATION	
PROPOSED SLOPE PER PLAN	
RETAINING WALL	
DAYLIGHT CUTFILL LINE	
DIRECTION OF FLOW (SLOPE)	
CONSTRUCTION NOTE NUMBER	
STEM WALL	

**PLAN**



PRELIMINARY

REVISIONS	DATE

G&M ENGINEERING  
12515 WILSON AVENUE  
CITY OF LOS ANGELES, CA 90024  
818 551-0959

OWNER:  
MAY KENIA - 826 G. MAY AZRIA GROUP  
2761 FRUITLAND AVE.  
VERNON, CA 91408

SOIL ENGINEER:  
I HEREBY CERTIFY THAT I HAVE REVIEWED THESE PLANS AND THAT THEY ARE IN CONFORMANCE WITH THE RECOMMENDATIONS OF THE SOILS REPORT.  
DATE: \_\_\_\_\_ BY: \_\_\_\_\_

**SITE PLAN**

14545 MULHOLLAND DRIVE, LOS ANGELES CA 90077

DRAWN	VT
CHECKED	GM
DATE	01/11
SCALE	AS NOTED