

ESTIMATED EARTHWORK QUANTITIES

EARTHWORK QUANTITIES PROVIDED ON THE PLANS ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE EXISTING GROUND TO THE PROPOSED FINISH GRADE OR SUBGRADE. EXISTING GROUND IS DEFINED BY THE CONTOURS ON THE PLAN. PROPOSED FINISH GRADE IS DEFINED AS THE DESIGN SURFACE ELEVATION OF EARTH TO BE CONSTRUCTED. PROPOSED SUBGRADE ELEVATION IS DEFINED AS THE DESIGN SURFACE ELEVATION OF EARTH TO BE CONSTRUCTED BENEATH PAVEMENTS OR STRUCTURES.

THE EARTHWORK QUANTITIES PROVIDED BY PENFIELD & SMITH ARE FOR BUILDING PERMIT PURPOSES ONLY. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, OVER-EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS.

THE CONTRACTOR SHALL PERFORM AN EARTHWORK ESTIMATE FOR THE PURPOSE OF PREPARING A LUMP SUM BID PRICE FOR EARTHWORK, THE BID PRICE SHALL INCLUDE COSTS FOR ANY NECESSARY IMPORT AND PLACEMENT OF EARTH MATERIALS OR THE EXPORT AND PROPER DISPOSAL OF EXCESS EARTH MATERIALS.

CHARMLEE	DADY	EADTL	WODE

K:	20% CONTINGENCY		40 CY	FILL	36 CY	į
	TOTAL	2	40 CY		216 CY	_



PROPOSED CAMP AREA 1



PROPOSED CAMP AREA 2

CONCEPT PLAN

621 CHAPALA STREET SANTA BARBARA, CA 93101 (805) 963-0651

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	NO.	DATE	REVISIONS	APPD.

ngineers · Surveyors · Planners · Construction Management · | 111 East Victoria Street, | Santa Borbara, CA 93101 | PKDLECT ENGINEER | Phone: (805) 963–9532 | Fax: (805) 966–9801 | R.C.E. 48,267 (EXP. 06–30–14)

BRET. E. FOSTER DATE

AREA PLAN

CHARMLEE PARK

Unincorporated Los Angeles County, California

13638.05 2 OF 3 PLAN DATE DECEMBER 28, 2012