

LEGEND

AC	ASPHALT CONCRETE	---	EXISTING MAJOR CONTOUR
CMP	CORRUGATED METAL PIPE	---	EXISTING MINOR CONTOUR
DG	DECOMPOSED GRANITE	---	FINISH GRADE MAJOR CONTOUR
EP	EDGE OF PAVEMENT	---	FINISH GRADE MINOR CONTOUR
FS	FINISH SURFACE	---	GRADING LIMITS
FG	FINISH GRADE	---	G BURIED GAS LINE
FH	FIRE HYDRANT	---	SD BURIED STORM DRAIN LINE
FL	FLOWLINE	---	TOP PROTECTION ZONE
HP	HIGH POINT	---	TOP OF BANK
PP	POWER POLE	---	TOP OF SLOPE
TOE	TOE OF SLOPE	---	W BURIED WATER LINE
TOP	TOP OF SLOPE	---	
WM	WATER METER	---	
WV	WATER VALVE	---	

[Pattern]	ASPHALT OVERLAY/ NEW AC PAVEMENT
[Pattern]	REMOVE AND RECONSTRUCT AC PAVEMENT
[Symbol]	BOULDER
[Symbol]	WELL HEAD (ABOVE GROUND)
[Pattern]	GRAVEL & WOOD CHIP SURFACE
[Pattern]	DECOMPOSED GRANITE
[Pattern]	ROCK-LINED SWALE

GENERAL NOTES

1. PROTECT ALL TREES IN PLACE.
2. ALL EXISTING FEATURES SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE NOTED ON THESE PLANS.

APN:	021-120-005	Address:	2120 Stanwood Drive (3003 Parma Road)
		Zone:	P-R

GENERAL PROJECT CHARACTERISTICS			
Project:	Parma Park Equestrian Staging Area		
Project Site Area:	13,470 sq. ft.		
Public Right of Way Area:	0 sq. ft.		
	Truck-Trailer	Accessible	

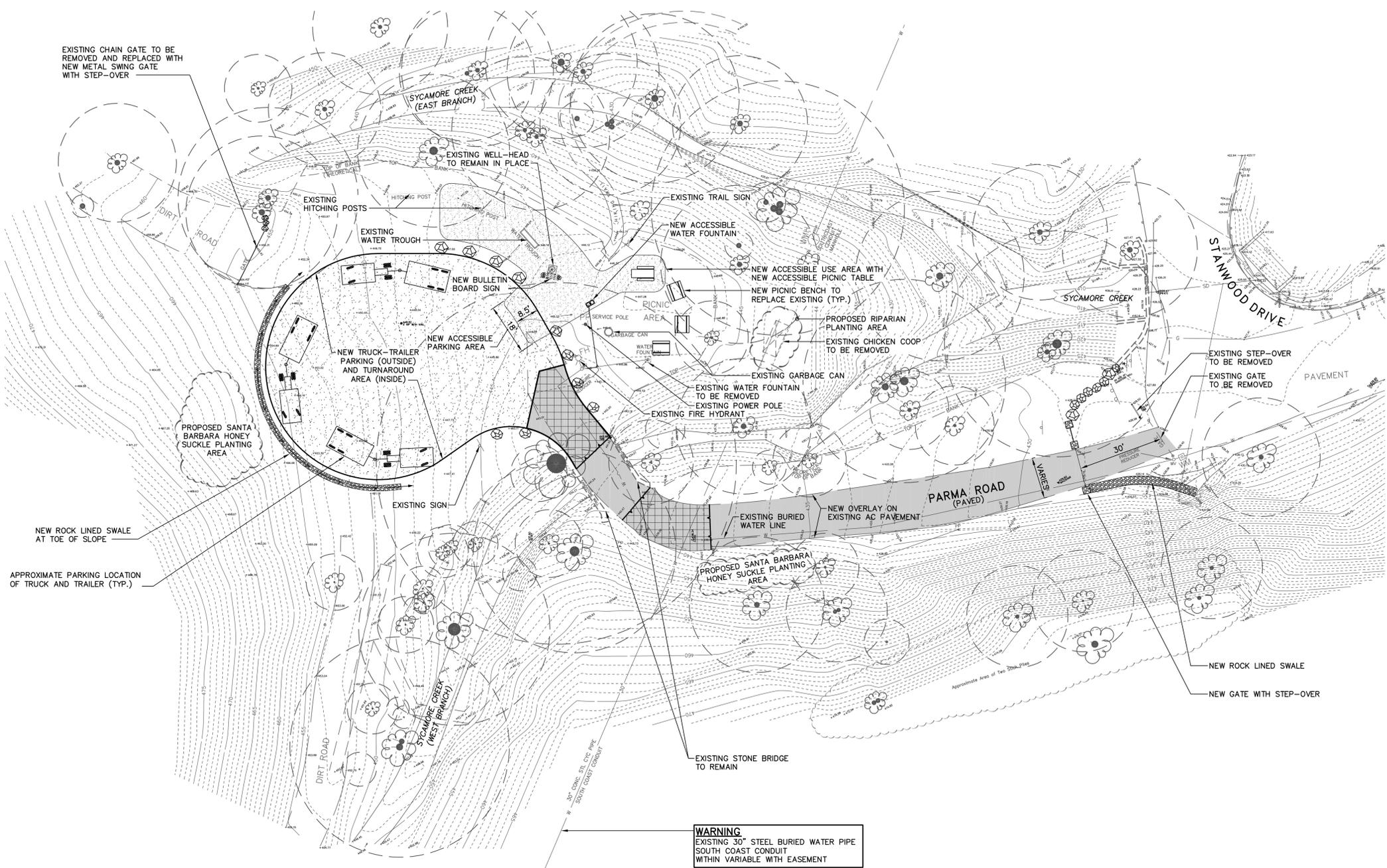
Parking:	Existing:	unmarked	Proposed:	3	1
GRADING & SLOPE	for truck-trailer staging area, turnaround, accessible parking and picnic area				
Ave. Slope of Existing APN:	30%				
Total Area of Grading:	10,200 sq. ft.	0.23 Acres			
Area of Overexcavation:	6,885 Sq. Ft.				
Depth of Overexcavation:	1.0 Feet				
Assumed Subsidence:	0.1 Feet				
Assumed Shrinkage:	0.10				

	CUT (Cu.Yds.)	FILL (Cu.Yds.)	
RAW*	365	101	
OVER-EX & RECOMPACT	255	255	
SUBSIDENCE		38	
SHRINKAGE		39	
NET ADJUSTED	-620	433	TOTAL Grading: 1,308 C.Y.
ADJUSTED PROJECT BALANCE:		-187 C.Y. CUT	Exported Offsite

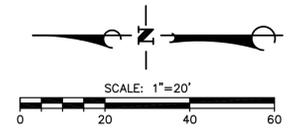
*Raw earthwork quantities calculated using a Triangular Irregular Network (TIN) and AutoCAD's LDD Composite Volumes Method.

	Existing		Proposed		Surface Permeability
	Area (sf.)	% of Total*	Area (sf.)	% of Total*	
Asphalt Pavement:	3835	28%	3815	28%	Impervious
Native Ground:	9635	72%	1621	12%	Pervious
Decomposed Granite:	0	0%	1852	14%	Pervious
Wood Chip over Gravel:	0	0%	6182	46%	Pervious
Landscaping:	No new planting is proposed at this time.				
Total Project Site Area:	13470	100%	13470	100%	

*as percentage of total project site area (area of grading and driveway repairs) not total area of APN



WARNING
EXISTING 30" STEEL BURIED WATER PIPE
SOUTH COAST CONDUIT
WITHIN VARIABLE WITH EASEMENT



35% SUBMITTAL

36-ENG SAVE DATE: 5/10/2008 2:01:04 PM PLOT BY: Michael Osborn PLOT SCALE: 1:1 PLOT DATE: 5/10/2008 2:04:06 PM

NO.	DATE	REVISIONS	APPD.

Penfield & Smith
Engineering - Surveying - Planning
Construction Management
111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-9532 Fax: (805) 966-9801

DESIGN_mlo CHECKED _____
PROJECT ENGINEER
MICHAEL L. OSBORN DATE: _____
R.C.E. 66,022 (EXP. 06/30/08)



CITY OF SANTA BARBARA
REVIEWED BY: _____
SIGNATURE _____ DATE _____

OVERALL SITE PLAN AND INFORMATION
PARMA PARK EQUESTRIAN STAGING AREA
A.P.N. 021-120-005
2120 STANWOOD DR. (3003 PARMA RD.), SANTA BARBARA, CA

P&S PROJECT NO. 9045.04
SHEET 2 OF 5
PLAN DATE MAY 10, 2008

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