



ADVANCE ENGINEERING GROUP, LLC.

CIVIL, STRUCTURAL & GEOTECHNICAL ENGINEERS/PLANNERS
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ENGINEERING SERVICES LIST

Preliminary and Not for Submittal			
TS	Topographic Survey	LRS	Land Records Search
ID	Soil Identification	LDCP	Land Disturbance Calculation Plat
IT	Infiltration Test	HS	Set House Corners (House Staking)
GR	Geotechnical Report	HLP	House Location Plat
PD	Preliminary Design		
For Submittal at DWPEs			
BRP	Bioretention Pond Design	RGP	Rough Grading Plan
ITD	Infiltration Trench Design	RPA	Resource Protection Area Delineation
EP	Easement Plat	SD	Subdivision Plat
DS	Drainage Study	SDGP	Subdivision Plat Grading Plan
FPS	Flood Plain study	SDA	Subdivision Plat As-Built
HTCRT	Bldg. Height Certification	SP	Site Plan
INF	Infill Lot Grading	WSRP	Waiver Soil Replacement Plan
MSP	Minor Site Plan	WPFM	Waiver of PFMS Modification
MSDP	Minor Subdivision Plan	WRPA	Waiver of Resource Protection Area Delineation
PI 3	Public Improvement Plan	WBMP	Waiver of Best Management Practice
PL	Preliminary Subdivision Plat	WTCW	Waiver of Tree Cover
PKS	Parking Study Plan	WSWD	Waiver of Storm Water
LDC	Land Disturbance Certification		
For Submittal at BZA, Zoning			
SEP	Special Exception Plat	GDP	General Development Plan
SUP	Special Use Permit Plat		
Residential Design Services			
HLD	House Layout Design	MCFDC	Foundations on Marine Clay Design
HSC	House Structural Calculations & Mark Ups	REE	Residential Energy Envelope
HSD	House Structural Drawings & Calculations	RHLP	Residential Heat Loss/Gain Certification
Commercial Tenant Build-out Design - 2nd Phase			
CTL	Commercial Tenant Layout	CRD	Complete Restaurant Design w/MEP
MEP	Mechanical, Electrical & Plumbing	CTF	Commercial Tenant Fit-out
Commercial Building Design - 1st Phase			
BBFD	Base Building Full Design		



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