PS&S
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SUMMARY OF PROPOSED UTILITY DEMANDS (860)

DATE: 5/27/2010
REVISION DATE: -
PROJECT NO.: 03610-001
PROJECT NAME: **Glen Isle Glen Cove Waterfront Redevelopment**
PROJECT TOWN: City of Glen Cove, Nassau County, NY
PREPARED BY: LMM/PAR

PUD Glen Isle (Blocks A-J)

	# of Units/Size	SANITARY Daily Flow (gpd)	WATER Daily Demand (gpd)	ELECTRIC Daily Demand (kW)	GAS Demand (Btu/hr)
RESTAURANT AT POINT	5,000 GSF (250 seats)	15,500	17,050	90	1,960,000
Condominium Units	271 Units	128,725	141,680	2,193	55,013,000
Rental Units	503 Units	218,725	240,680	3,085	79,811,122
Workforce Condominium Units	30 Units	13,450	14,795	186	3,847,200
Workforce Rental Units	56 Units	25,000	27,500	293	7,130,400
Hotel (Block C)	250 Units (plus hotel amenities)	80,965	89,894	2300	6,343,122
Office (Block D)	50,000 GSF	7,500	8,250	379	2,500,000
Anglers Club	1500 GSF	225	2,198	139	125,000
Commercial / Cultural (Block J)	20,000 SF	3,180	5,498	389	1,110,000
Irrigation Demand	-	-	100,000	-	-
	PUD Glen Isle TOTAL =	**493,270**	**647,545**	**9,054**	**157,839,844**