



Date: 4/30/2020
Project: Eden Plainfield 803
Project No: South
Calculated By: 0404-99-041
Checked By: ZH
RJC

Sanitary Sewer Flow Analysis

Projected Sanitary Sewer Flow Criteria [N.J.A.C. 7:14A-23.3]

1-Bedroom Residential Dwellings	150 GPD/DU
2-Bedroom Residential Dwellings	225 GPD/DU
Commercial	0.10 GPD/SF

PROPOSED CONDITIONS:

Use:	Units	Flow (GPD)
1-Bedroom Residential Dwellings	71	10,650
2-Bedroom Residential Dwellings	33	7,425
Commercial	870	87

Total Proposed Flow:	18,162 GPD
	or 0.03 cfs

Notes:

1. Existing & Proposed flows based on Projected Sanitary Sewer Flow Criteria [N.J.A.C. 7:14A-23.3].