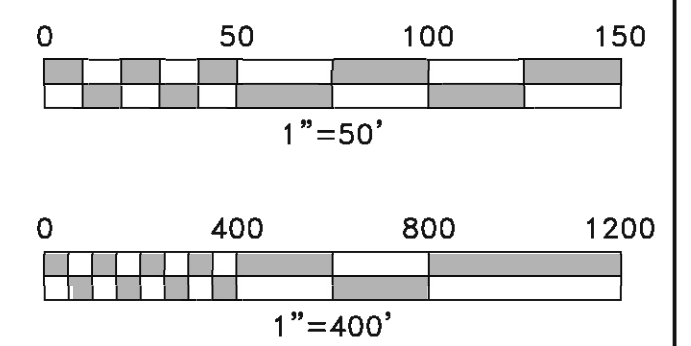


Estimated Wastewater Flows

Building No.	No. of Employees	Employee Unit Flow (gpd)	Total Flow (gpd)
1	170	35	5,950
2	355	35	12,425
3A	120	35	4,200
3B	100	35	3,500
3C	65	35	2,275
4	230	35	8,050
5A	200	35	7,000
5B	200	35	7,000
6	223	35	7,805
7	300	35	10,500
8	400	35	14,000
9	400	35	14,000
TOTALS	2,763		96,705

- LEGEND**
- GRAVITY COLLECTION SYSTEM (SANITARY SEWER AND MANHOLES)
 - FORCE MAIN TO WWTP
 - LOW PRESSURE FORCE MAIN TO GRINDY COLLECTION SYSTEM
 - GRINDER PUMP STATION WITH pH SAMPLING AND MONITORING
 - PUMP STATION



**CONCEPTUAL SANITARY SEWER SYSTEM
FOR THE
RIVER POINTE LOGISTICS CENTER**

PREPARED FOR
VERTEK CONSTRUCTION MANAGEMENT

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Drawn By	Project Engr.	Checked By	Scale	Job No.	Date	Drawing No.
EMK	FEE	FEE	AS NOTED	026-261	03/01/23	1 of 1

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