

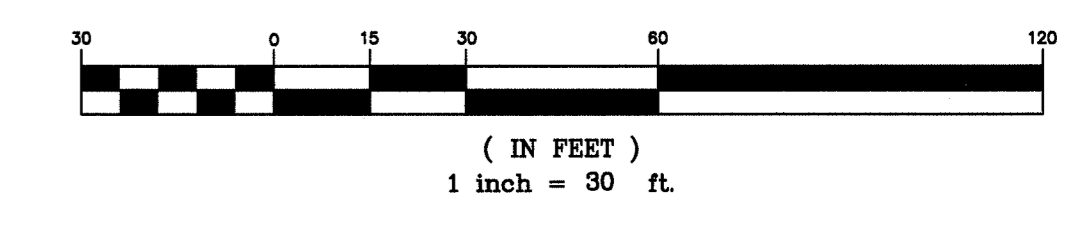
SANITARY SEWER STRUCTURES

Upstream Structure	Downstream Structure	Upstream Structure Rim Elev.	Upstream Invert	Downstream Invert	Pipe Length (feet)	Pipe Slope	Pipe Size (inches)
SMH #14	SMH #13	518.35	511.26	510.16	223	0.50%	8
SMH #13	SMH #12	523.80	510.12	509.57	109	0.50%	8
SMH #12	SMH #11	529.40	509.53	509.18	69	0.50%	8
SMH #11	SMH #10	526.98	509.14	508.80	256	0.50%	8
SMH #10	SMH #9	517.1	506.76	505.57	118	1.00%	8
SMH #9	SMH #8	516.59	505.53	503.50	203	1.00%	8
SMH #8	SMH #7	514.09	503.46	501.24	215	1.03%	8
SMH #7	SMH #6	506.93	501.20	498.51	50	5.00%	8
SMH #6	SMH #5	500.75	498.47	497.19	39	3.00%	8
SMH #5	SMH #4	501.92	497.15	497.10	279	2.00%	8
SMH #4	SMH #3	495.20	491.08	489.78	294	0.50%	8
SMH #3	SMH #2	496.00	489.72	489.58	31	0.50%	8
SMH #2	SMH #1	496.00	489.54	487.57	396	0.50%	8
SMH #1	EXIST. SMH	493.48	487.53	487.23	63	0.50%	8
SMH #24	SMH #23	529.95	524.19	515.93	137	6.00%	8
SMH #23	SMH #15	523.60	515.89	512.02	76	7.00%	8
SMH #15	SMH #6	516.50	503.88	496.95	137	6.00%	8
SMH #20	SMH #21	534.95	528.00	525.24	251	1.50%	8
SMH #21	SMH #22	531.10	525.20	520.58	232	2.00%	8
SMH #22	SMH #23	523.50	520.54	516.98	79	4.50%	8
SMH #19	SMH #18	518.50	510.31	507.78	254	1.00%	8
SMH #18	SMH #17	512.70	507.74	505.60	212	1.00%	8
SMH #17	SMH #16	513.78	505.56	504.16	143	1.00%	8
SMH #16	SMH #15	516.45	504.12	503.92	23	1.00%	8

LEGEND

- EXISTING PROPERTY LINE
- - - - - MAJOR CONTOUR (EXISTING)
- - - - - MINOR CONTOUR (EXISTING)
- - - - - MAJOR CONTOUR (PROPOSED)
- - - - - MINOR CONTOUR (PROPOSED)
- ==== PROPOSED STORM DRAINAGE PIPE
- ⊙ PROPOSED CATCH BASIN
- ⊙ PROPOSED SANITARY SEWER MANHOLE
- PROPOSED SANITARY SEWER MAIN
- PROPOSED WATER MAIN
- PROPOSED WATER VALVE
- ⊙ PROPOSED "BLOW-OFF" HYDRANT
- ▨ FEDERAL JURISDICTIONAL WETLAND
- ⊙ PROPOSED RAIN GARDEN

GRAPHIC SCALE



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GRADING & UTILITY PLAN-SHEET 3 OF 3 PREPARED FOR		
GLENMERE PRESERVE VILLAGE OF FLORIDA ORANGE COUNTY, NEW YORK		
Drawn By: CDD Checked By: [Blank] Scale: 1" = 30' Title Map No.: 113-4-2.1,2,2.16 A-04-0178-04	Drawing No.: 4 OF 18 Sheet No.: [Blank]	

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