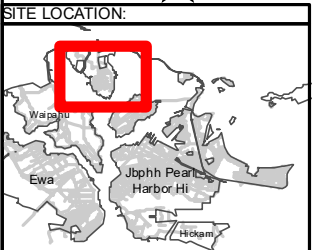
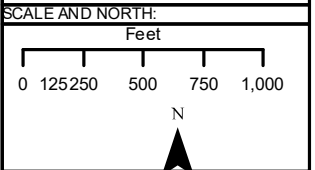
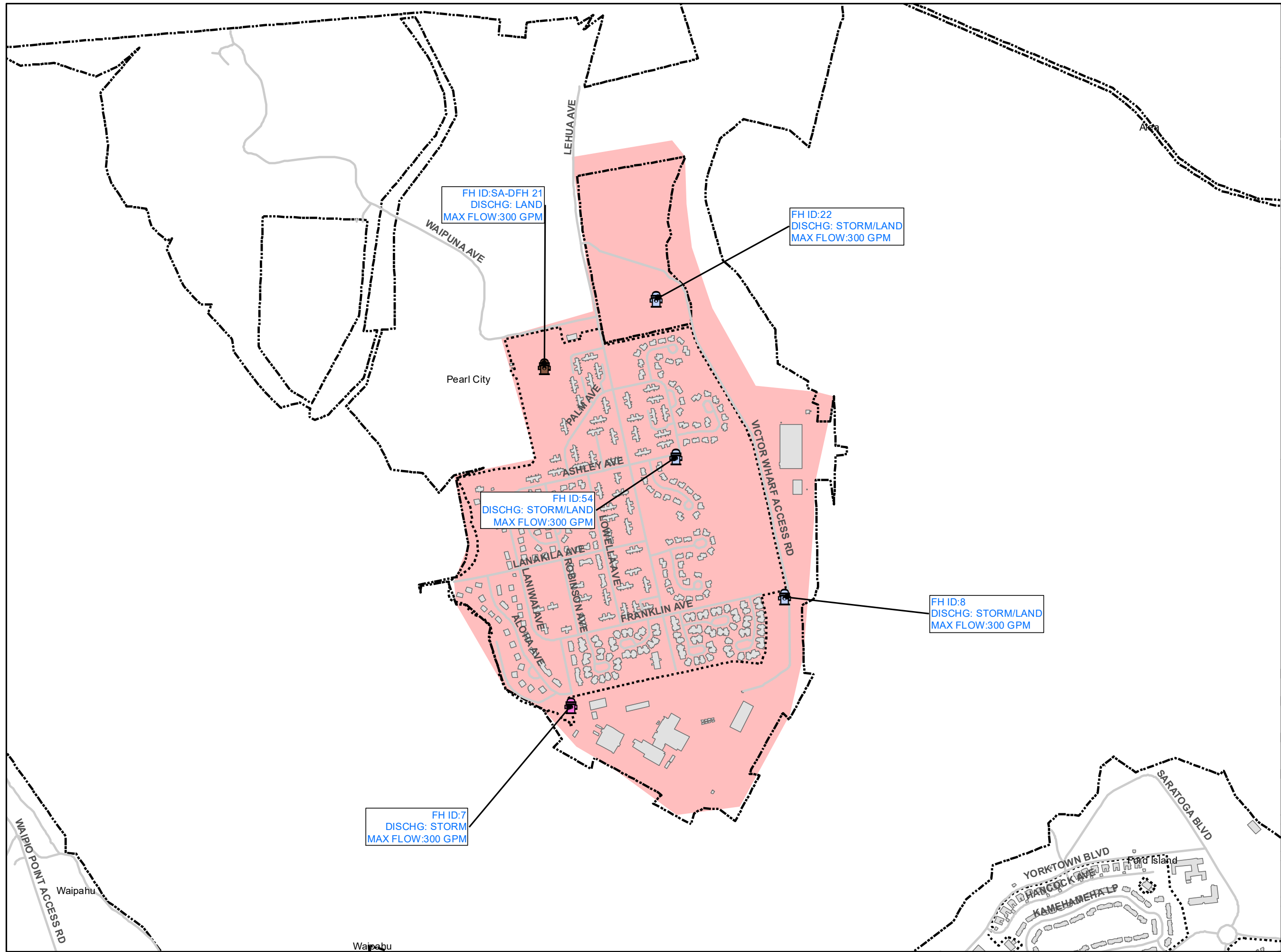


RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- LAND DISCH.
  - STORM DISCH.
  - STORM/LAND DISCH.
  - Road
  - - - - - INSTALLATION BOUNDARY
  - FLUSH ZONE



FH ID: SA-DFH 21  
DISCHG: LAND  
MAX FLOW: 300 GPM

FH ID: 22  
DISCHG: STORM/LAND  
MAX FLOW: 300 GPM

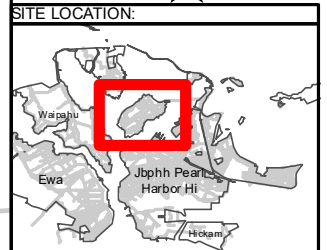
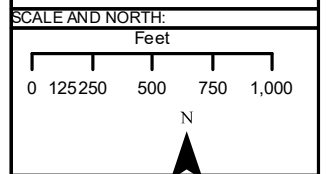
FH ID: 54  
DISCHG: STORM/LAND  
MAX FLOW: 300 GPM

FH ID: 8  
DISCHG: STORM/LAND  
MAX FLOW: 300 GPM

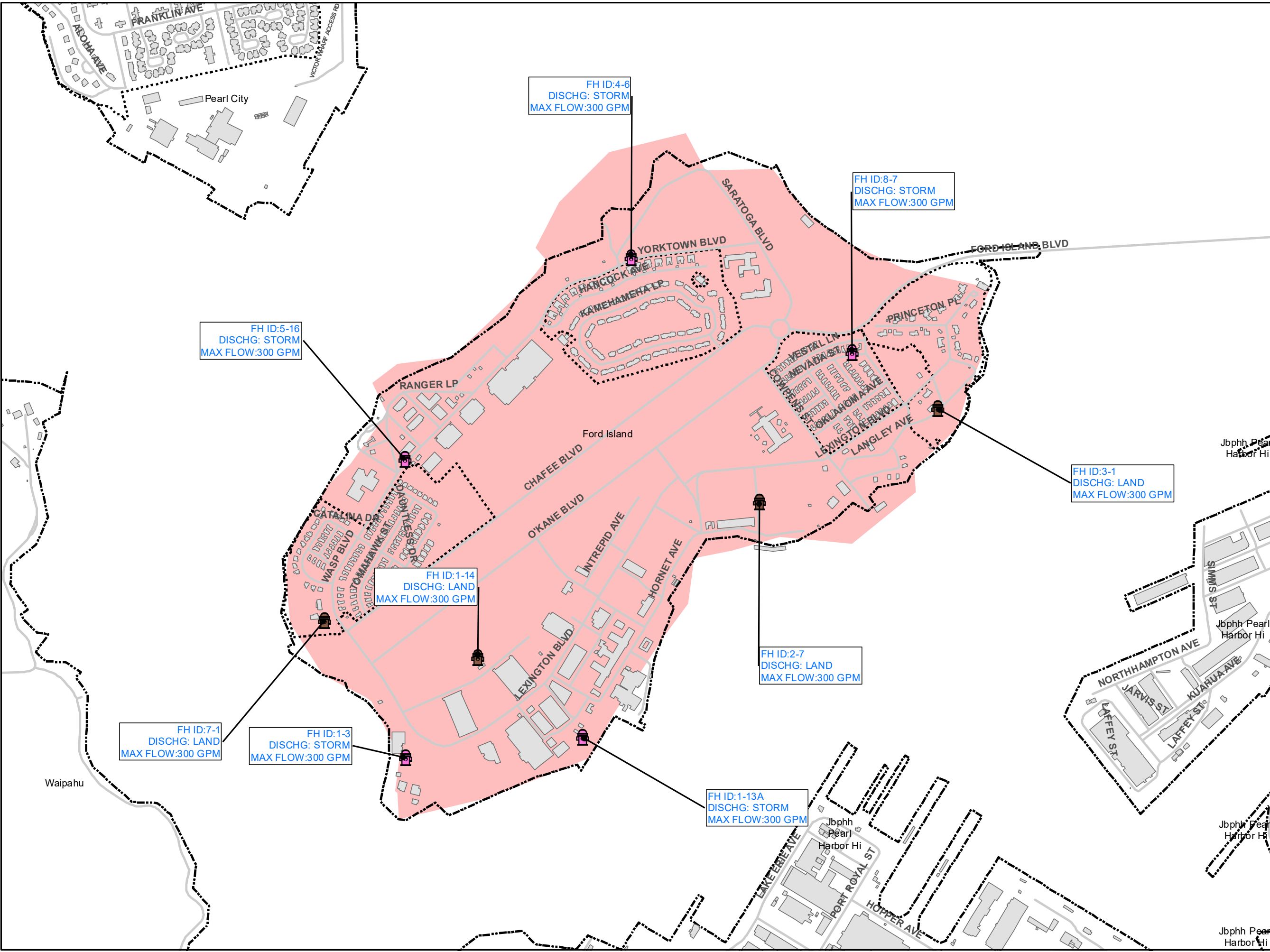
FH ID: 7  
DISCHG: STORM  
MAX FLOW: 300 GPM

MIN. PIPE VOLUME TURNOVER:	1
AREA PIPE VOLUME:	390 KGAL
NUMBER OF HYDRANTS:	5
TOTAL TARGET FLOW (GPM):	1500 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	FINAL
AREA ID:	A1

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- LAND DISCH.
  - STORM DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE



FH ID:4-6  
DISCHG: STORM  
MAX FLOW:300 GPM

FH ID:8-7  
DISCHG: STORM  
MAX FLOW:300 GPM

FH ID:5-16  
DISCHG: STORM  
MAX FLOW:300 GPM

FH ID:3-1  
DISCHG: LAND  
MAX FLOW:300 GPM

FH ID:1-14  
DISCHG: LAND  
MAX FLOW:300 GPM

FH ID:2-7  
DISCHG: LAND  
MAX FLOW:300 GPM

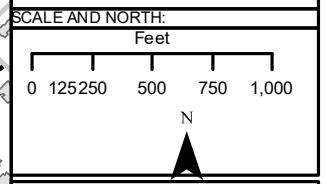
FH ID:7-1  
DISCHG: LAND  
MAX FLOW:300 GPM




FH ID:1-3  
DISCHG: STORM  
MAX FLOW:300 GPM

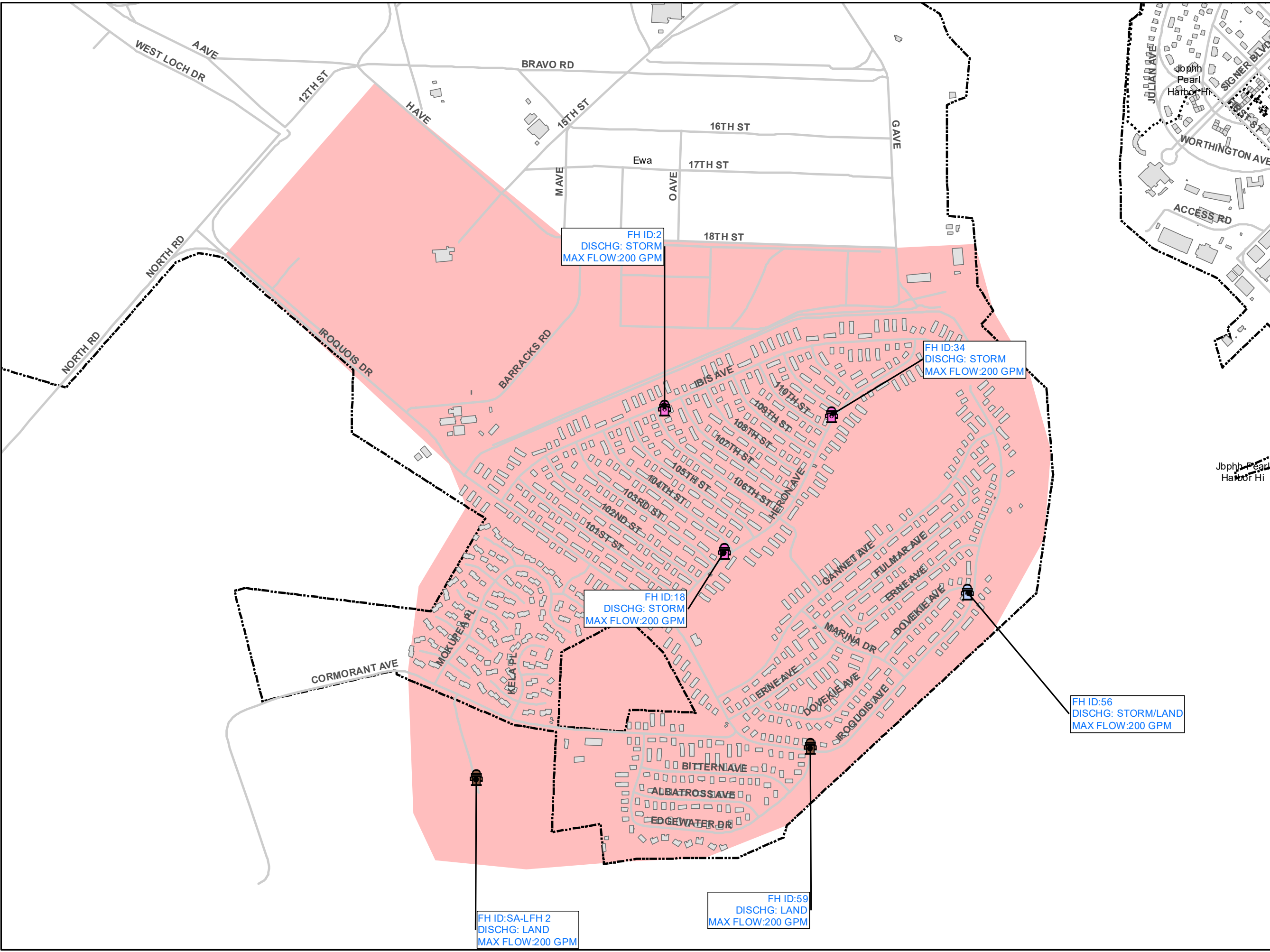
FH ID:1-13A  
DISCHG: STORM  
MAX FLOW:300 GPM

MIN. PIPE VOLUME TURNOVER:	1
AREA PIPE VOLUME:	580 KGAL
NUMBER OF HYDRANTS:	9
TOTAL TARGET FLOW (GPM):	2700 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>A2</b>

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN

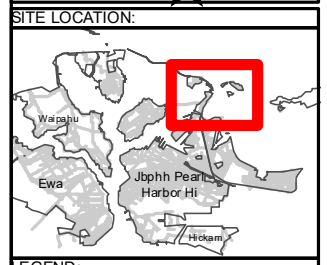
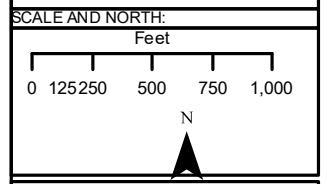


- LEGEND:
-  LAND DISCH.
  -  STORM DISCH.
  -  STORM/LAND DISCH.
  - Road
  - - - - - INSTALLATION BOUNDARY
  - FLUSH ZONE

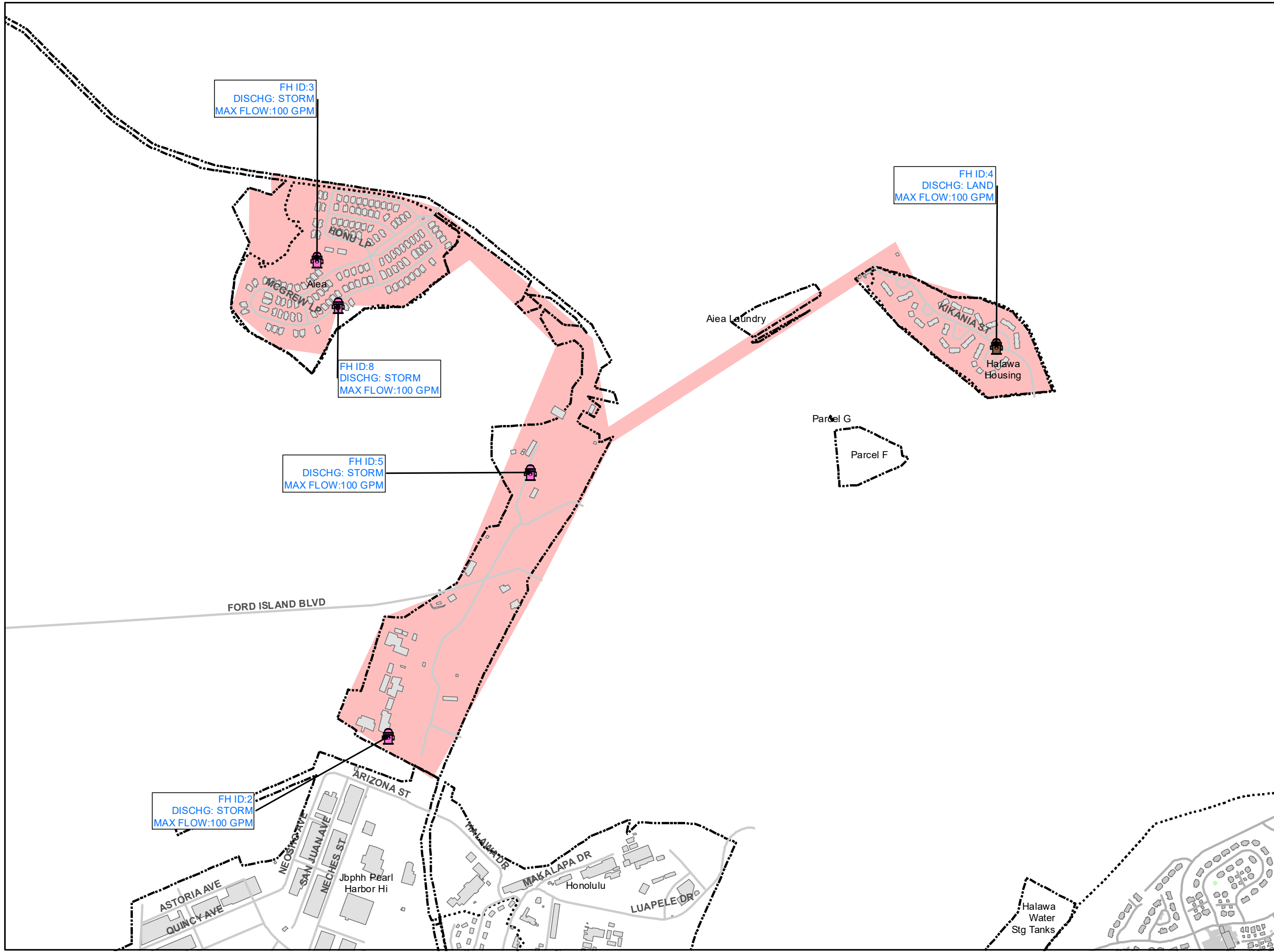


MIN. PIPE VOLUME TURNOVER:	1
AREA PIPE VOLUME:	190 KGAL
NUMBER OF HYDRANTS:	6
TOTAL TARGET FLOW (GPM):	1200 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>A3</b>

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN

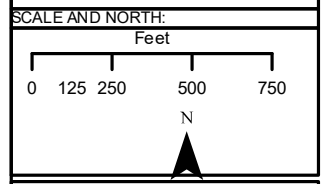


- LEGEND:
- LAND DISCH.
  - STORM DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE



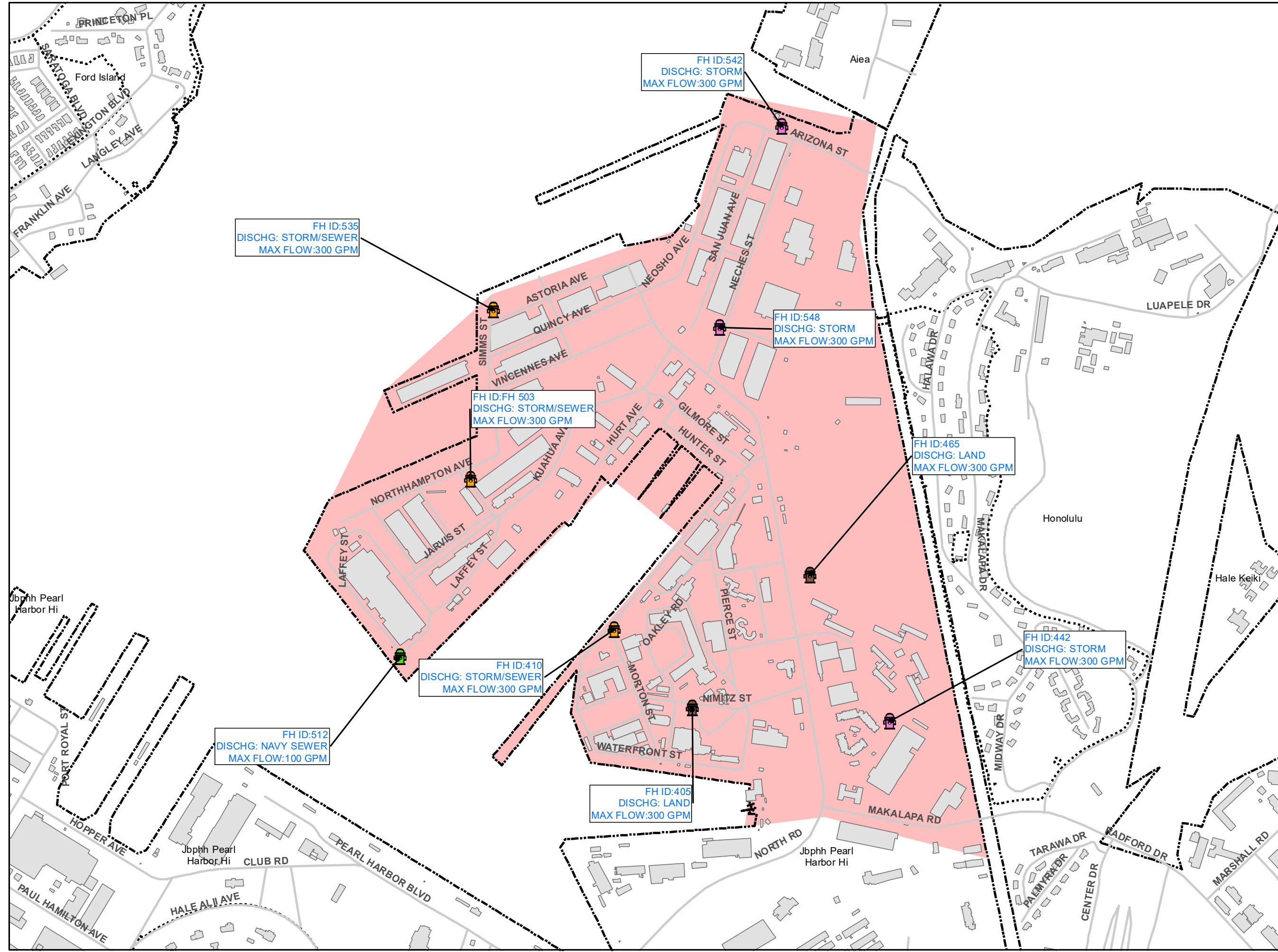
MIN. PIPE VOLUME TURNOVER:	5
AREA PIPE VOLUME:	90 KGAL
NUMBER OF HYDRANTS:	5
TOTAL TARGET FLOW (GPM):	500 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>B1</b>

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN

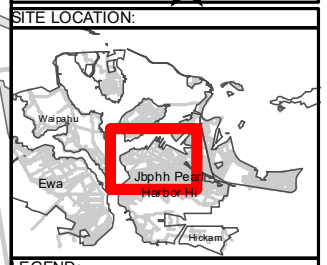
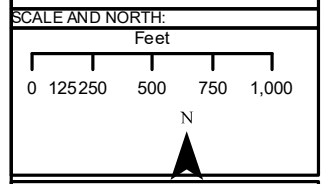


- LEGEND:
- LAND DISCH.
  - NAVY SEWER DISCH.
  - STORM DISCH.
  - STORM/SEWER DISCH.
  - Road
  - - - - - INSTALLATION BOUNDARY
  - FLUSH ZONE

MIN. PIPE VOLUME TURNOVER:	2
AREA PIPE VOLUME:	410 KGAL
NUMBER OF HYDRANTS:	9
TOTAL TARGET FLOW (GPM):	2500 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>C1</b>

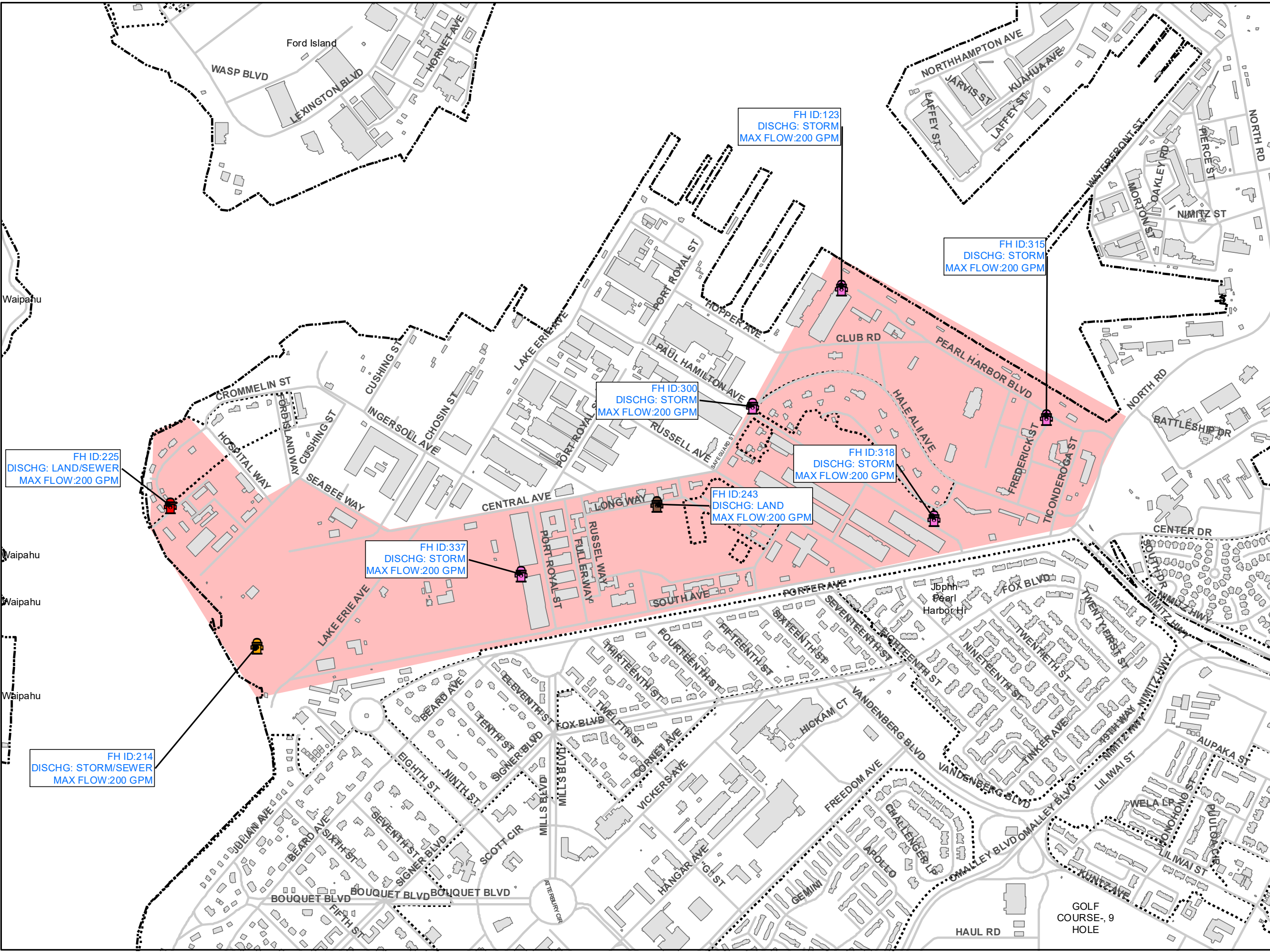


RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- LAND/SEWER
  - LAND DISCH.
  - STORM DISCH.
  - STORM/SEWER DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE

MIN. PIPE VOLUME TURNOVER:	2
AREA PIPE VOLUME:	250 KGAL
NUMBER OF HYDRANTS:	8
TOTAL TARGET FLOW (GPM):	1600 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>C2</b>



Waipahu

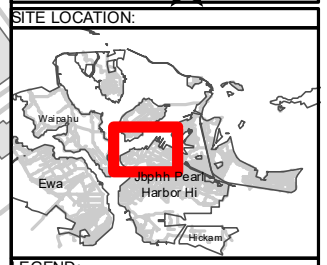
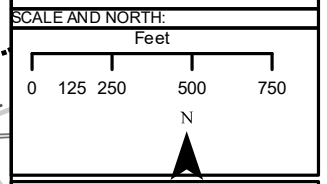
Waipahu

Waipahu

Waipahu

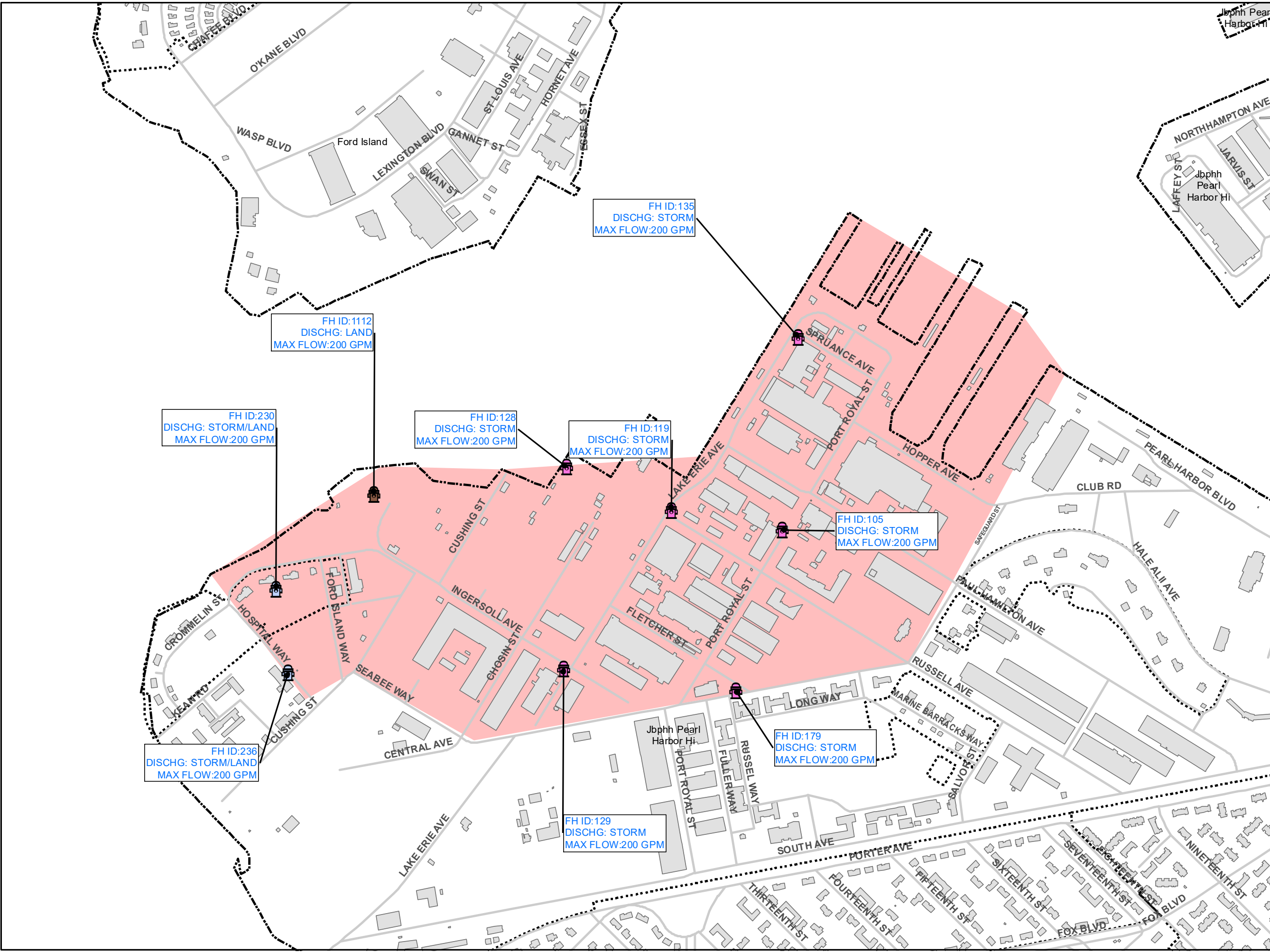
GOLF COURSE- 9 HOLE

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN

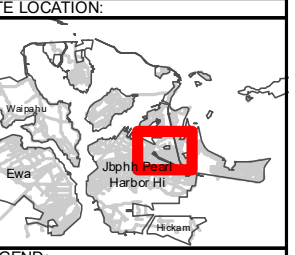
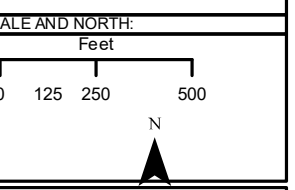


- LEGEND:
- LAND DISCH.
  - STORM DISCH.
  - STORM/LAND DISCH.
  - Road
  - - - - - INSTALLATION BOUNDARY
  - FLUSH ZONE

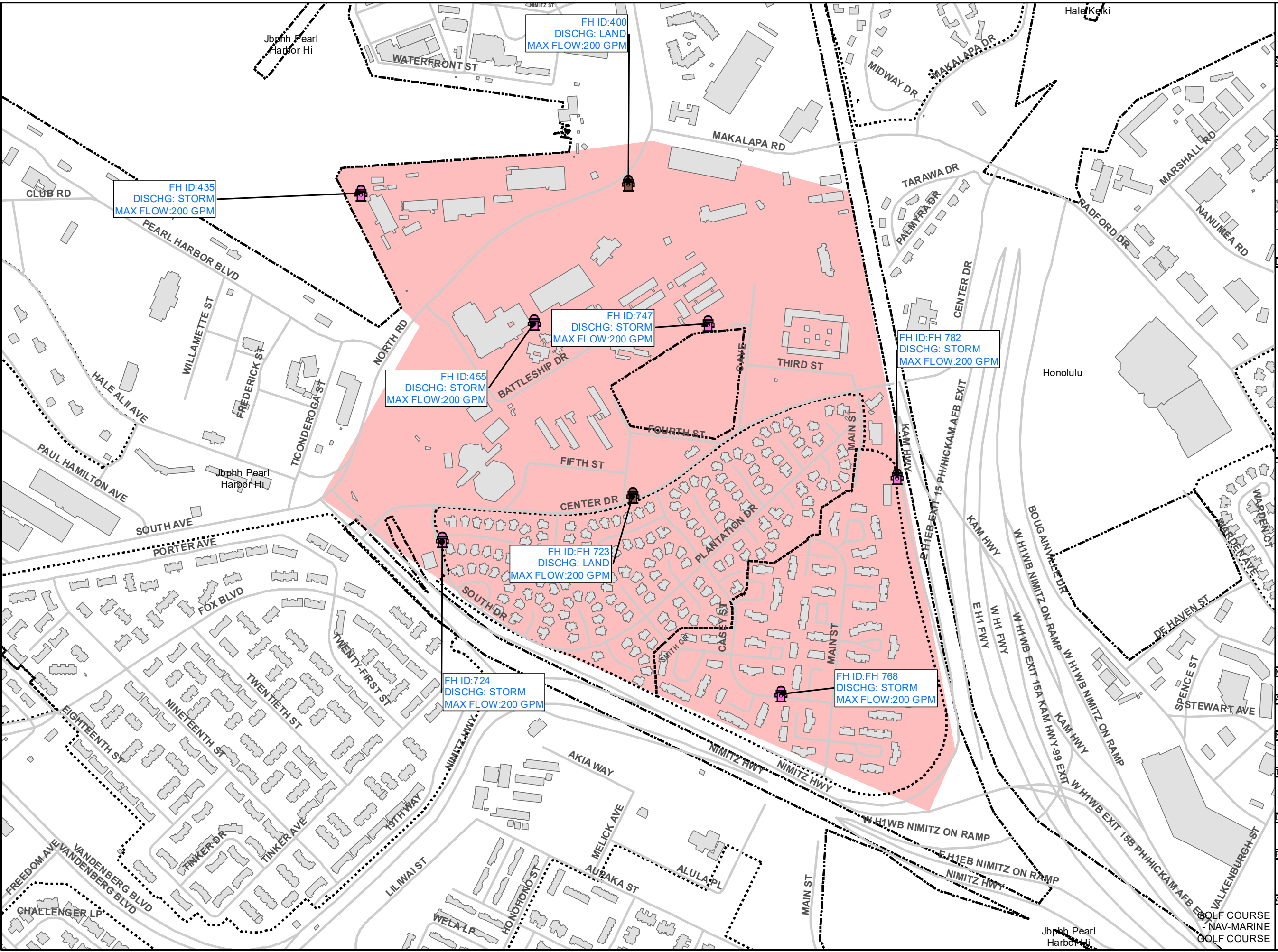
MIN. PIPE VOLUME TURNOVER:	2
AREA PIPE VOLUME:	280 KGAL
NUMBER OF HYDRANTS:	9
TOTAL TARGET FLOW (GPM):	1800 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>C3</b>



RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- LAND DISCH.
  - STORM DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE

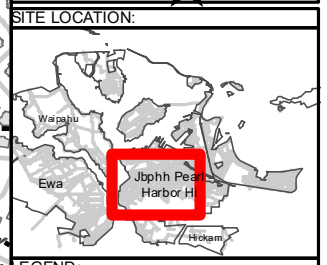
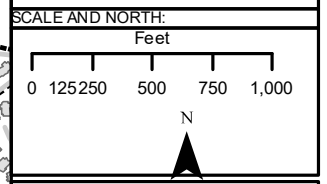


MIN. PIPE VOLUME TURNOVER:	3
AREA PIPE VOLUME:	260 KGAL
NUMBER OF HYDRANTS:	8
TOTAL TARGET FLOW (GPM):	1600 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>D1</b>

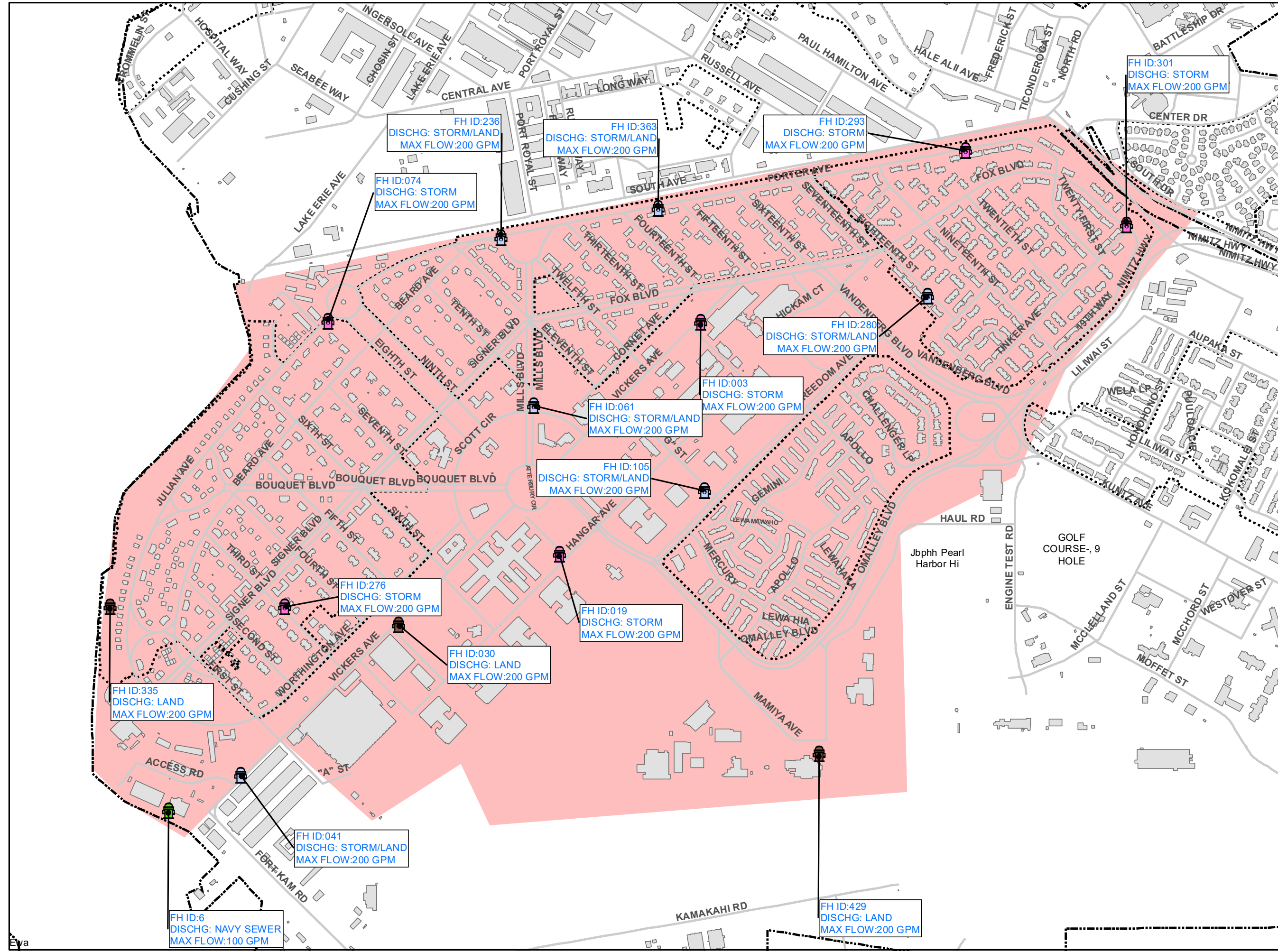
GOLF COURSE  
- NAV-MARINE  
GOLF COURSE



RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- LAND DISCH.
  - NAVY SEWER DISCH.
  - STORM DISCH.
  - STORM/LAND DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE



FH ID:236  
DISCHG: STORM/LAND  
MAX FLOW:200 GPM

FH ID:363  
DISCHG: STORM/LAND  
MAX FLOW:200 GPM

FH ID:293  
DISCHG: STORM  
MAX FLOW:200 GPM

FH ID:301  
DISCHG: STORM  
MAX FLOW:200 GPM

FH ID:074  
DISCHG: STORM  
MAX FLOW:200 GPM

FH ID:280  
DISCHG: STORM/LAND  
MAX FLOW:200 GPM

FH ID:003  
DISCHG: STORM  
MAX FLOW:200 GPM

FH ID:061  
DISCHG: STORM/LAND  
MAX FLOW:200 GPM

FH ID:105  
DISCHG: STORM/LAND  
MAX FLOW:200 GPM

FH ID:276  
DISCHG: STORM  
MAX FLOW:200 GPM

FH ID:019  
DISCHG: STORM  
MAX FLOW:200 GPM

FH ID:030  
DISCHG: LAND  
MAX FLOW:200 GPM

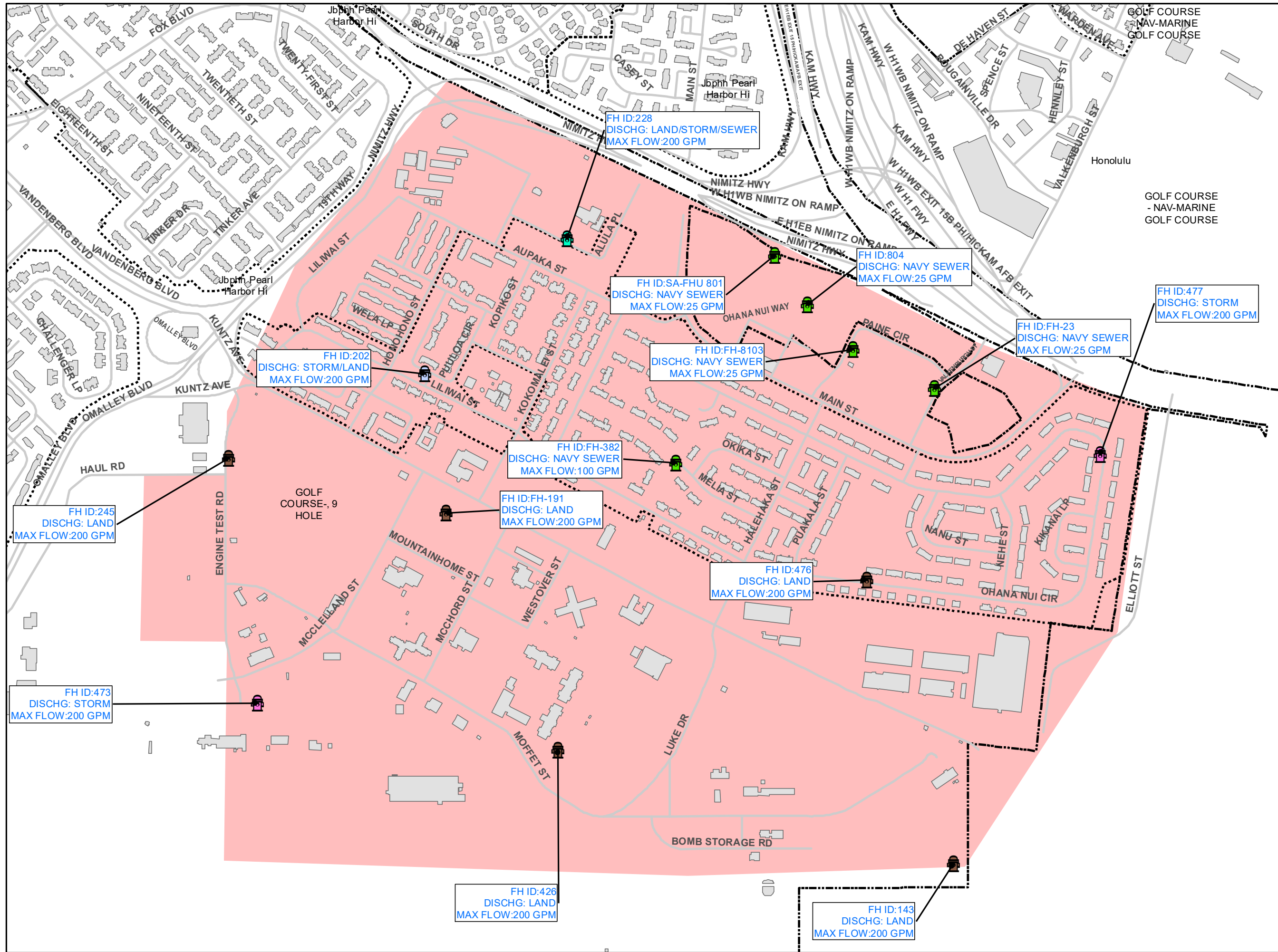
FH ID:335  
DISCHG: LAND  
MAX FLOW:200 GPM

FH ID:041  
DISCHG: STORM/LAND  
MAX FLOW:200 GPM

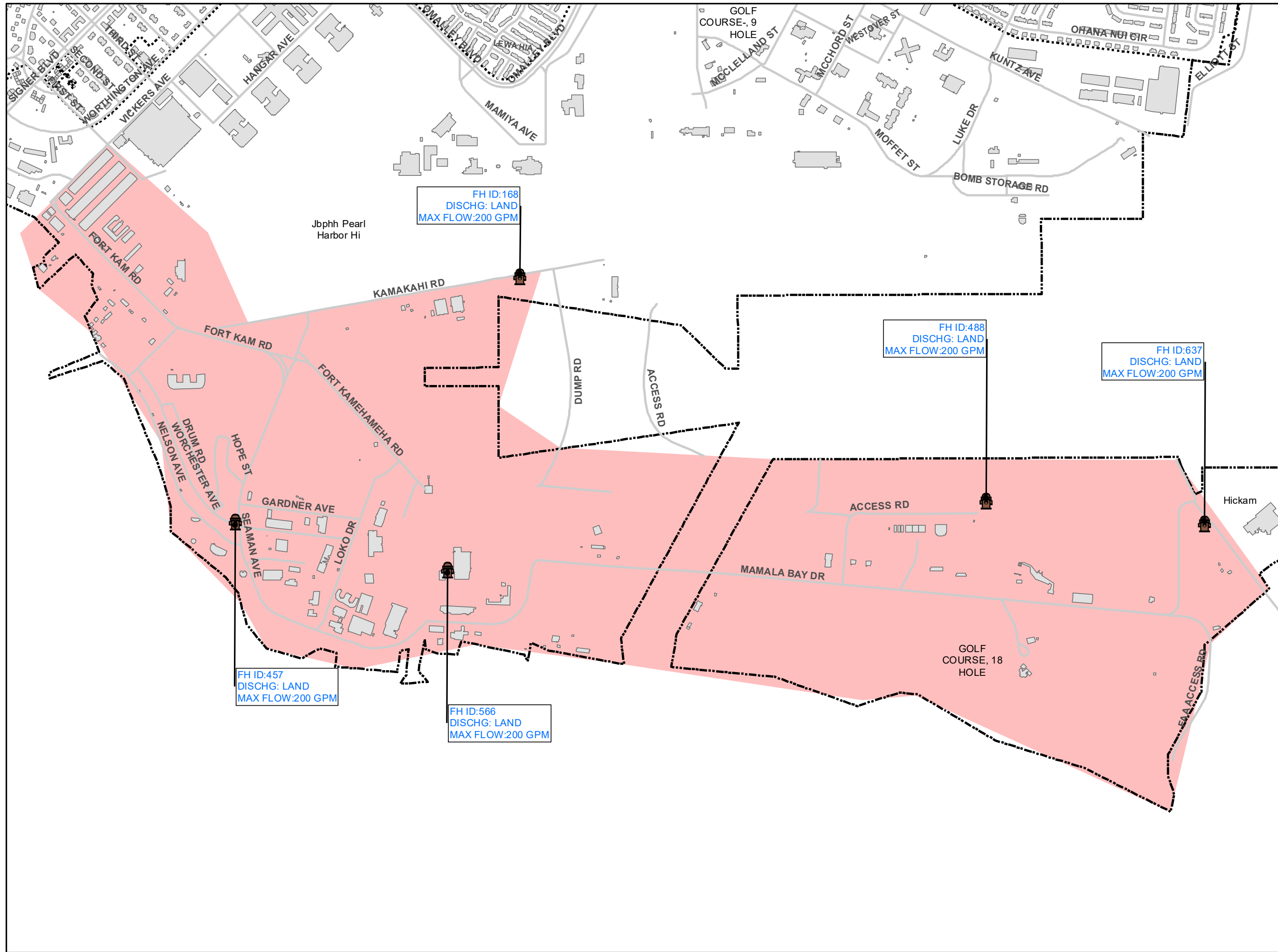
FH ID:6  
DISCHG: NAVY SEWER  
MAX FLOW:100 GPM

FH ID:429  
DISCHG: LAND  
MAX FLOW:200 GPM

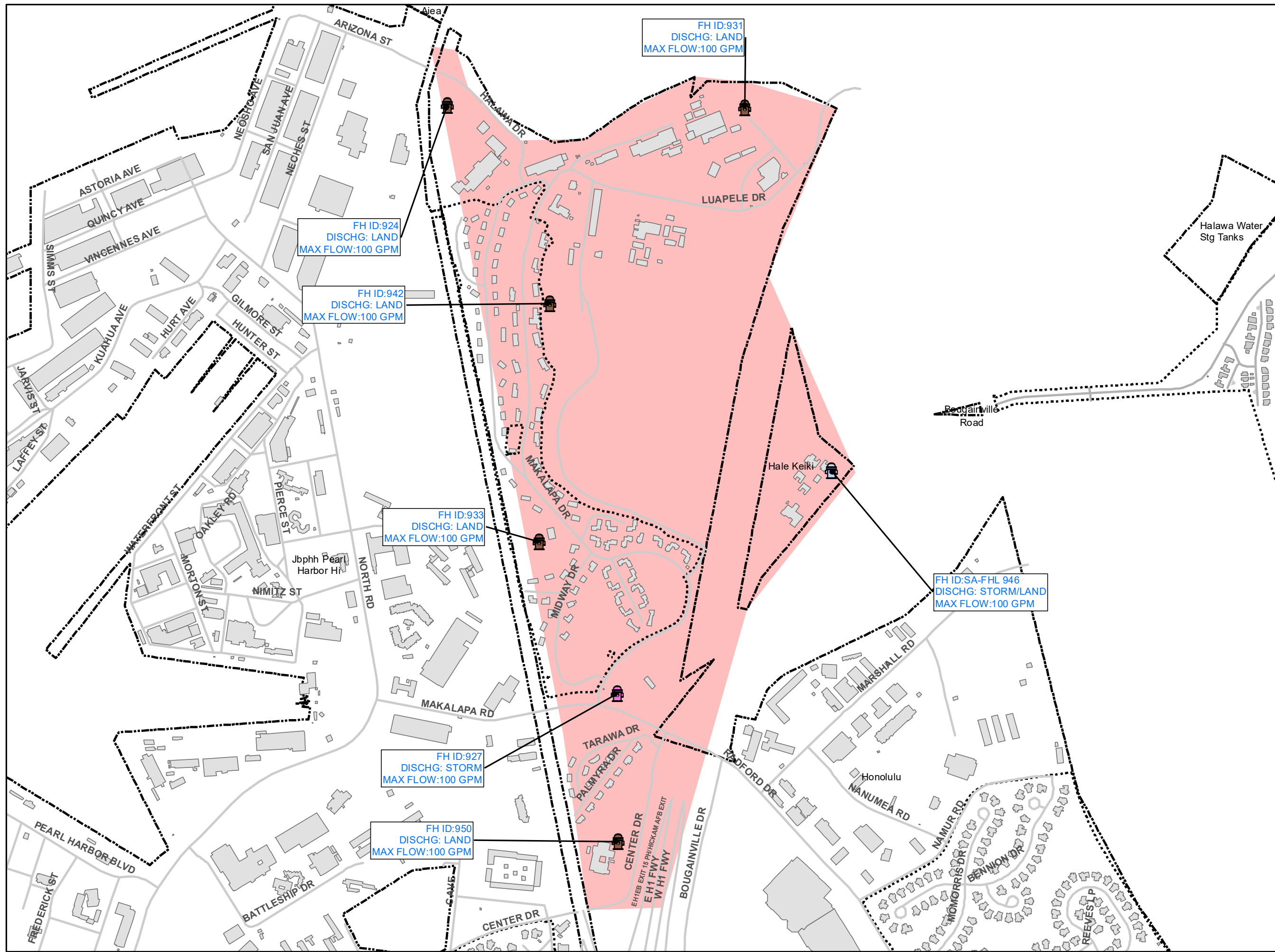
MIN. PIPE VOLUME TURNOVER:	3
AREA PIPE VOLUME:	890 KGAL
NUMBER OF HYDRANTS:	16
TOTAL TARGET FLOW (GPM):	3100 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	FINAL
AREA ID:	D2



RESTORE DRINKING WATER FLUSH ZONE AREA PLAN	
SCALE AND NORTH: Feet 0 125 250 500 750 N	
SITE LOCATION: 	
LEGEND: <ul style="list-style-type: none"> <li>LAND DISCH.</li> <li>LAND/STORM/... DISCH.</li> <li>NAVY SEWER DISCH.</li> <li>STORM DISCH.</li> <li>STORM/LAND DISCH.</li> <li>Road</li> <li>INSTALLATION BOUNDARY</li> <li>FLUSH ZONE</li> </ul>	
MIN. PIPE VOLUME TURNOVER: 5	
AREA PIPE VOLUME: 280 KGAL	
NUMBER OF HYDRANTS: 14	
TOTAL TARGET FLOW (GPM): 2000 GPM	
DATE/TIME: 17 DEC 21	
PLAN VERSION: FINAL	
AREA ID: D3	



<b>RESTORE DRINKING WATER FLUSH ZONE AREA PLAN</b>	
SCALE AND NORTH: Feet 0 1250 500 750 1,000 1,250 N	
SITE LOCATION: 	
LEGEND: LAND DISCH. Road INSTALLATION BOUNDARY FLUSH ZONE	
MIN. PIPE VOLUME TURNOVER:	3
AREA PIPE VOLUME:	290 KGAL
NUMBER OF HYDRANTS:	5
TOTAL TARGET FLOW (GPM):	1000 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>D4</b>



**RESTORE DRINKING WATER FLUSH ZONE AREA PLAN**

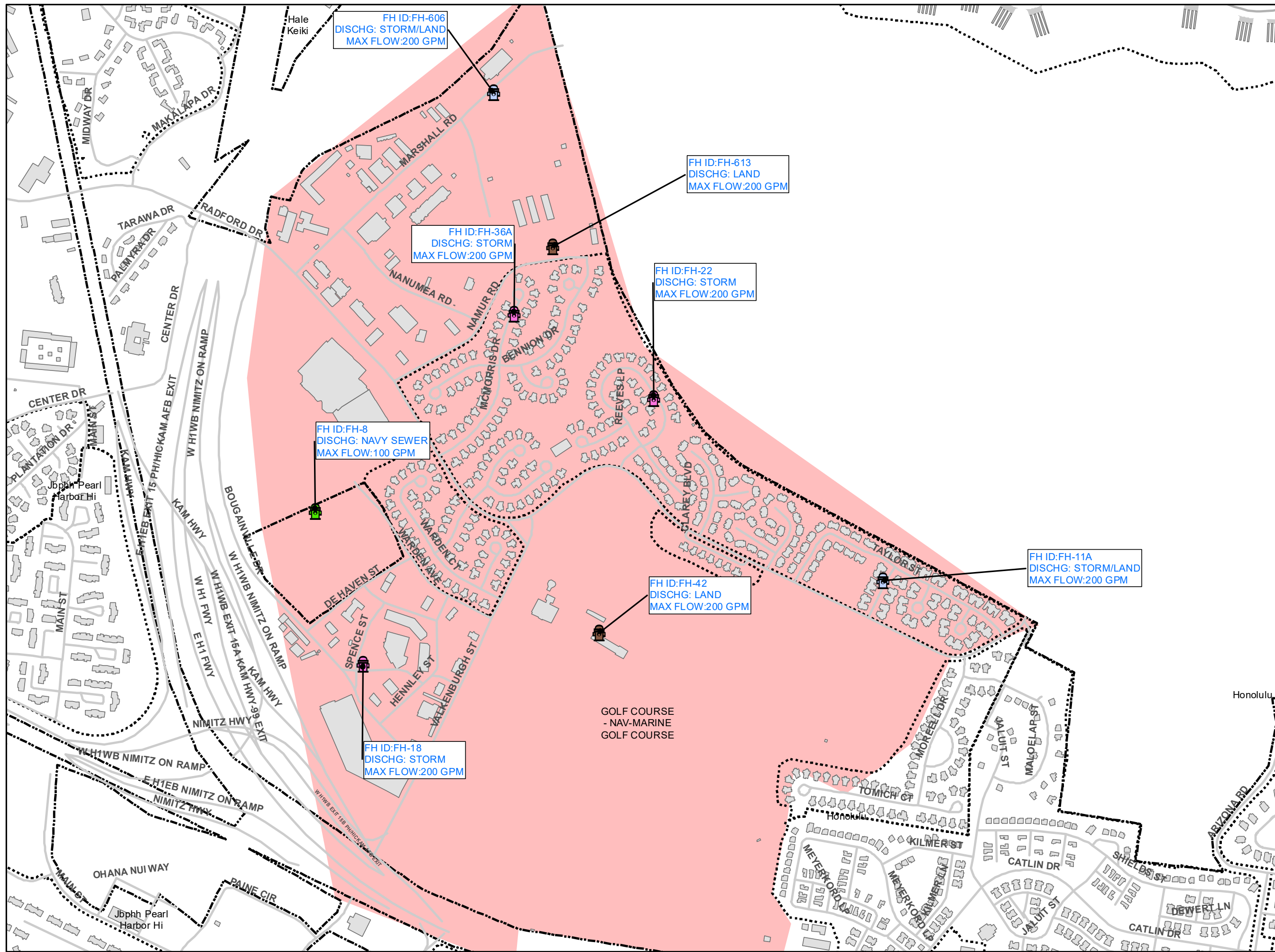
SCALE AND NORTH:  
Feet  
0 125 250 500 750  
N

SITE LOCATION:  
Map showing the location of the flush zone area within the Pearl Harbor Harbor area.

LEGEND:  

 LAND DISCH.  
 STORM DISCH.  
 STORM/LAND DISCH.  
 Road  
 --- INSTALLATION BOUNDARY  
 FLUSH ZONE

MIN. PIPE VOLUME TURNOVER:	3
AREA PIPE VOLUME:	80 KGAL
NUMBER OF HYDRANTS:	7
TOTAL TARGET FLOW (GPM):	700 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>E1</b>



**RESTORE DRINKING WATER FLUSH ZONE AREA PLAN**

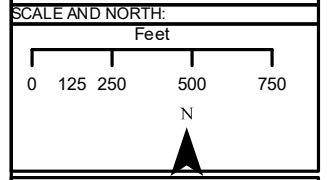
SCALE AND NORTH:  
Feet  
0 125 250 500 750  
N

SITE LOCATION:

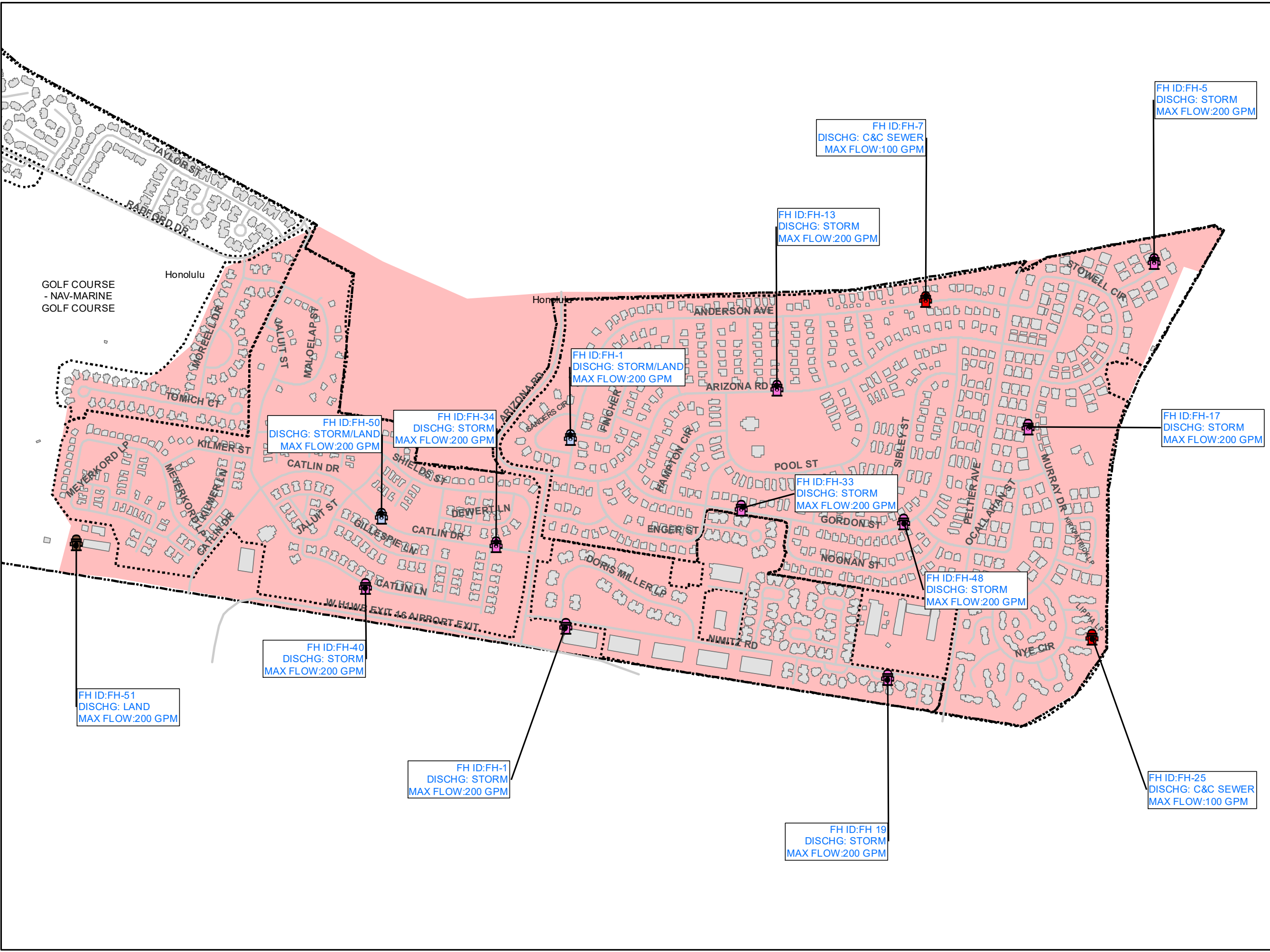
LEGEND:

MIN. PIPE VOLUME TURNOVER:	5
AREA PIPE VOLUME:	12270 KGAL
NUMBER OF HYDRANTS:	8
TOTAL TARGET FLOW (GPM):	1500 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>F1</b>

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- LAND/SEWER
  - LAND DISCH.
  - STORM DISCH.
  - STORM/LAND DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE



FH ID: FH-51  
DISCHG: LAND  
MAX FLOW: 200 GPM

FH ID: FH-40  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-50  
DISCHG: STORM/LAND  
MAX FLOW: 200 GPM

FH ID: FH-34  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-1  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-1  
DISCHG: STORM/LAND  
MAX FLOW: 200 GPM

FH ID: FH-19  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-33  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-13  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-7  
DISCHG: C&C SEWER  
MAX FLOW: 100 GPM

FH ID: FH-48  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-25  
DISCHG: C&C SEWER  
MAX FLOW: 100 GPM

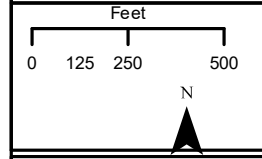
FH ID: FH-17  
DISCHG: STORM  
MAX FLOW: 200 GPM

FH ID: FH-5  
DISCHG: STORM  
MAX FLOW: 200 GPM

MIN. PIPE VOLUME TURNOVER:	5
AREA PIPE VOLUME:	290 KGAL
NUMBER OF HYDRANTS:	14
TOTAL TARGET FLOW (GPM):	2600 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>F2</b>

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN




SCALE AND NORTH:

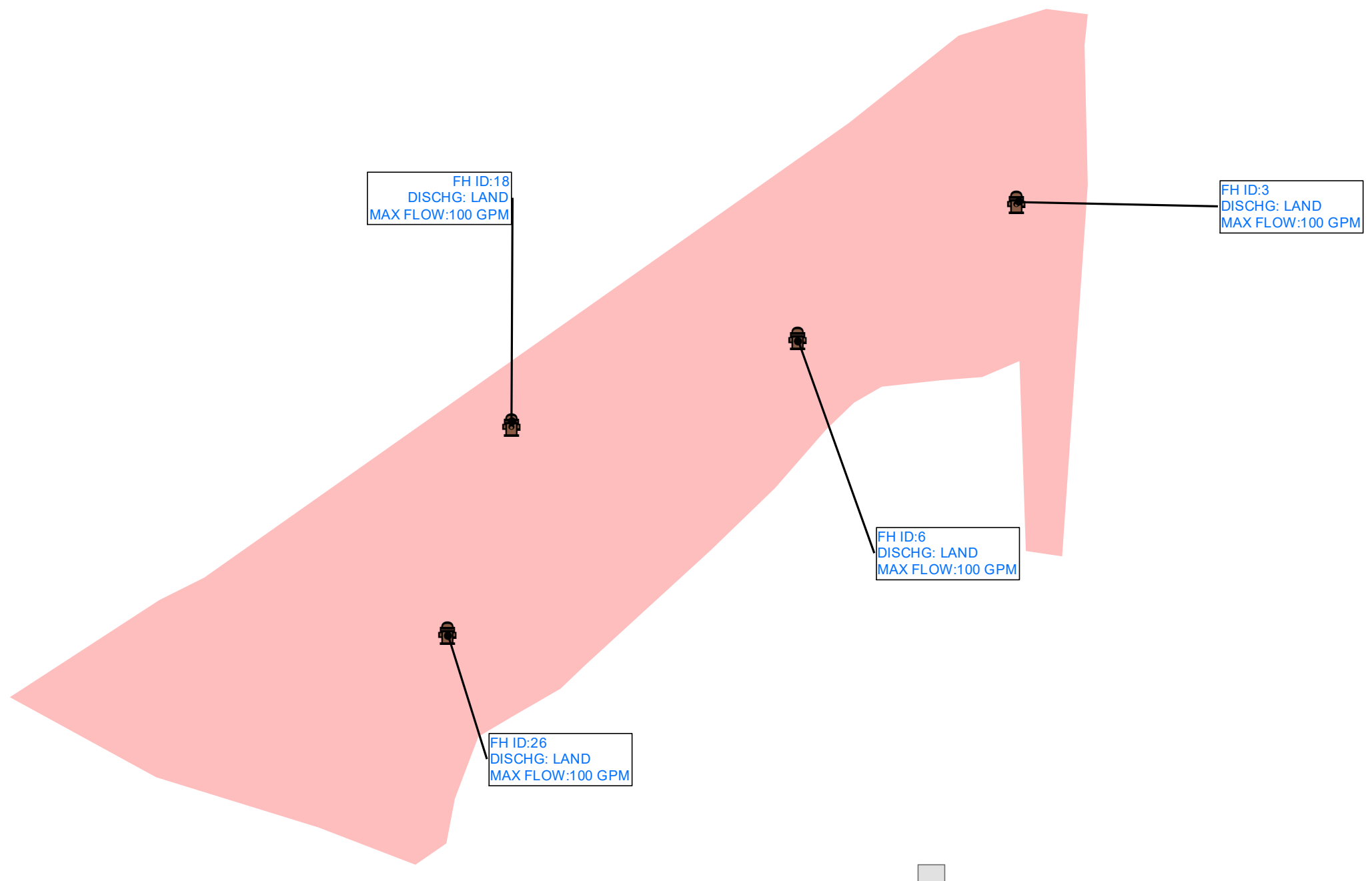


SITE LOCATION:



LEGEND:

-  LAND DISCH.
-  INSTALLATION BOUNDARY
-  FLUSH ZONE



MIN. PIPE VOLUME TURNOVER:

2

AREA PIPE VOLUME:

620 KGAL

NUMBER OF HYDRANTS:

4

TOTAL TARGET FLOW (GPM):

400 GPM

DATE/TIME:

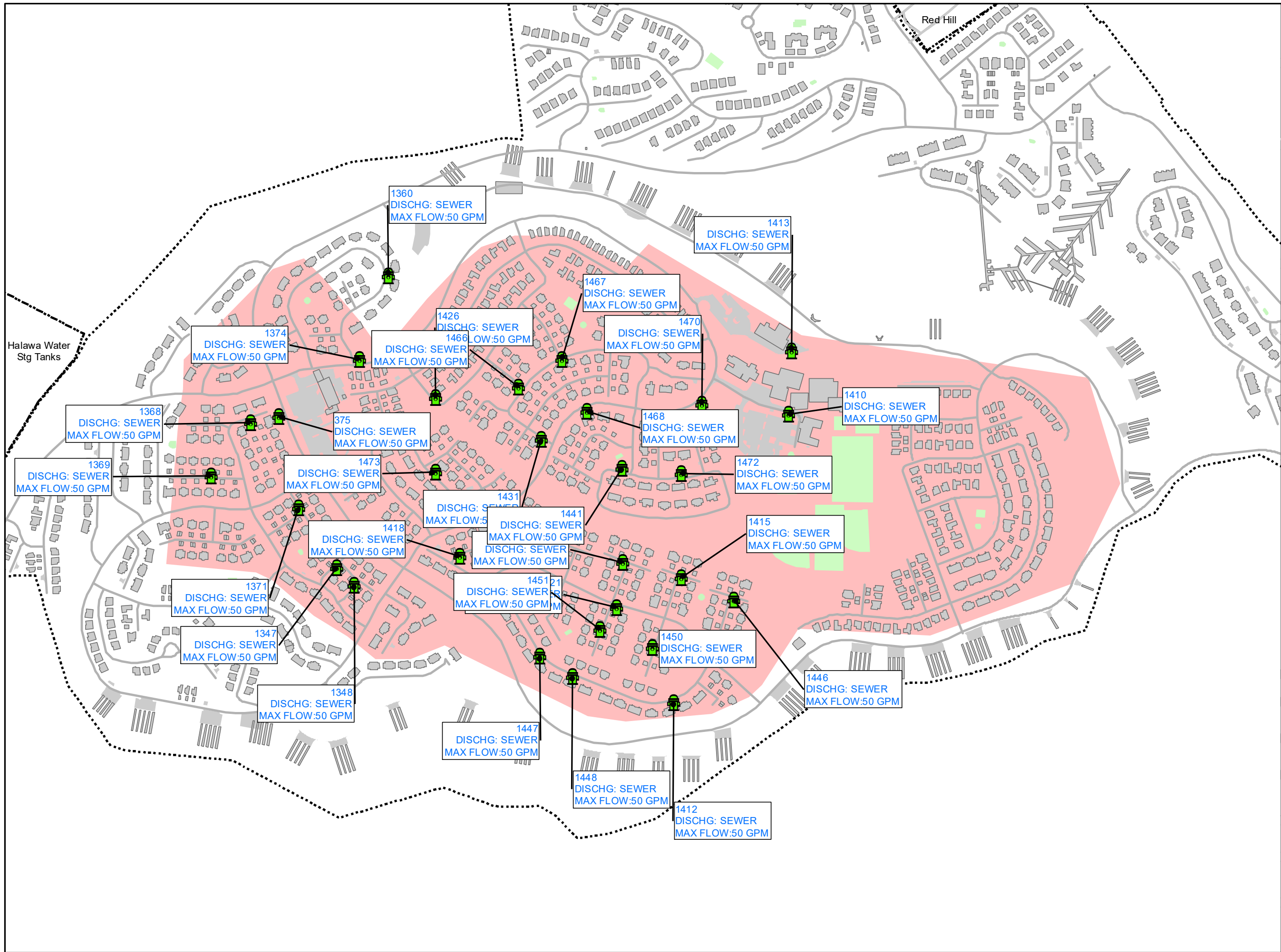
17 DEC 21

PLAN VERSION:

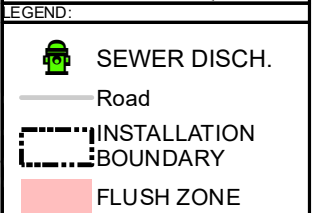
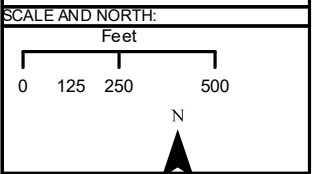
**FINAL**

AREA ID:

**G1**



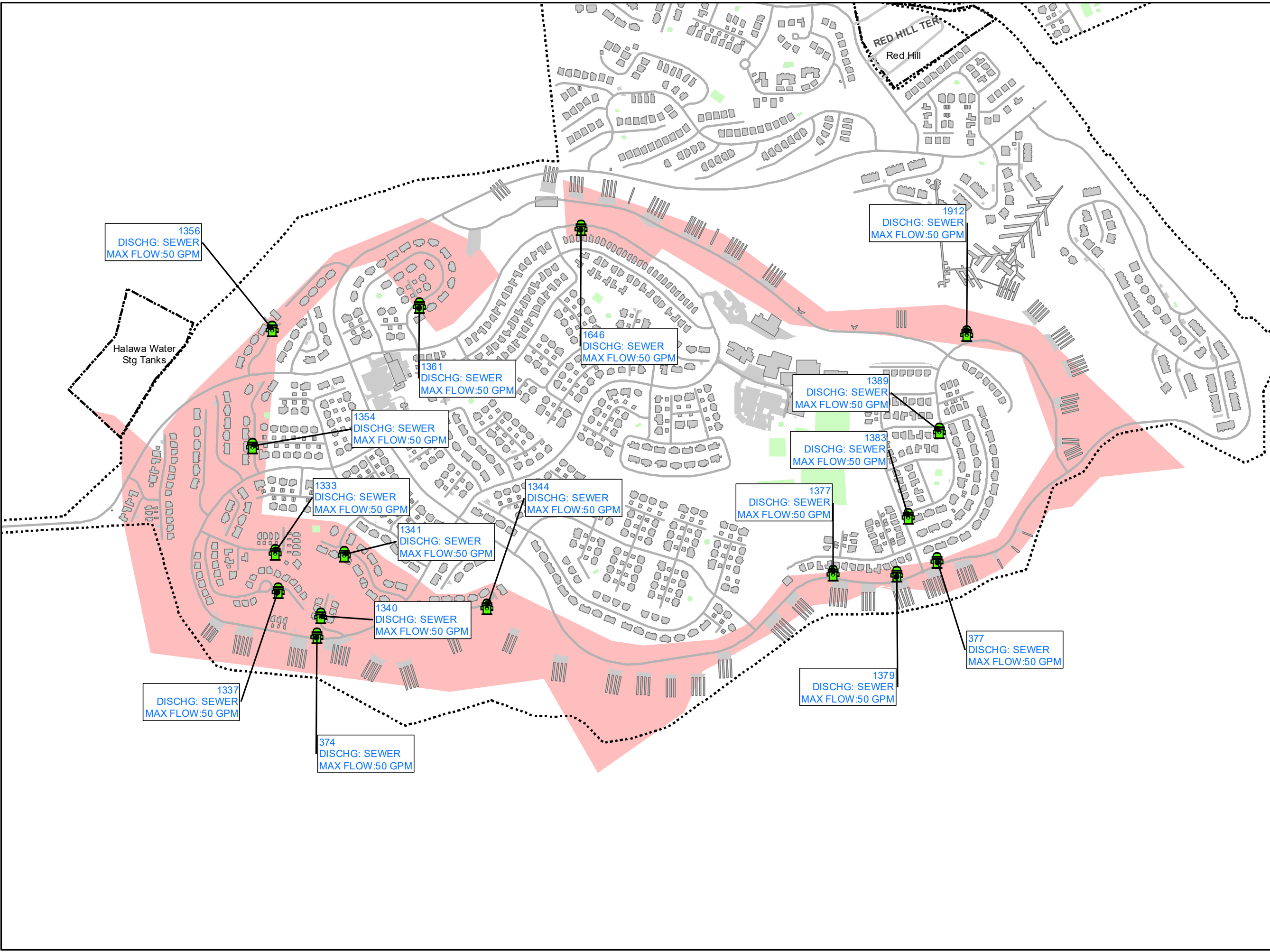
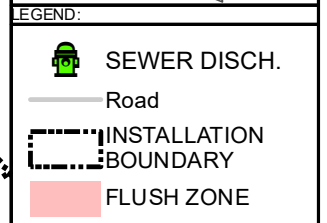
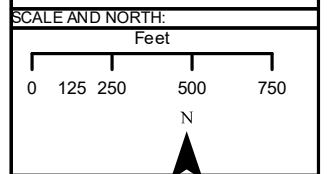
RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



MIN. PIPE VOLUME TURNOVER:	5
AREA PIPE VOLUME:	850 KGAL
NUMBER OF HYDRANTS:	29
TOTAL TARGET FLOW (GPM):	1450 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>H1</b>



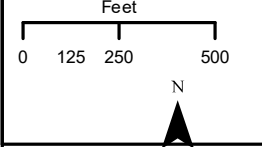
RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



MIN. PIPE VOLUME TURNOVER:	5
AREA PIPE VOLUME:	200 KGAL
NUMBER OF HYDRANTS:	16
TOTAL TARGET FLOW (GPM):	800 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>H2</b>

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN





SCALE AND NORTH:

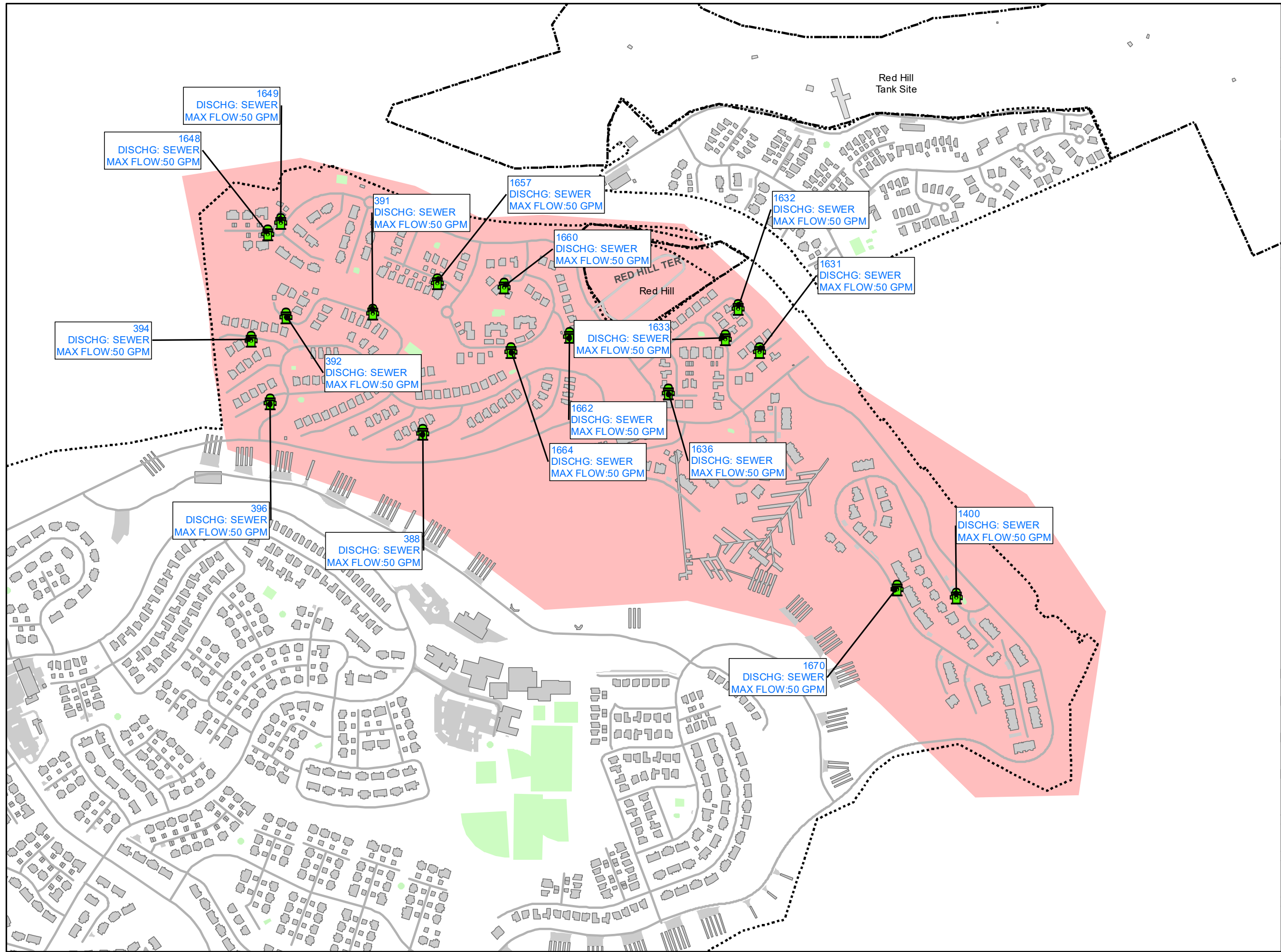


SITE LOCATION:



LEGEND:

-  SEWER DISCH.
-  Road
-  INSTALLATION BOUNDARY
-  FLUSH ZONE



MIN. PIPE VOLUME TURNOVER:

5

AREA PIPE VOLUME:

180 KGAL

NUMBER OF HYDRANTS:

18

TOTAL TARGET FLOW (GPM):

900 GPM

DATE/TIME:

17 DEC 21

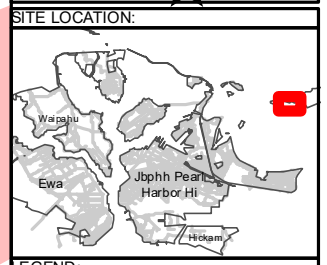
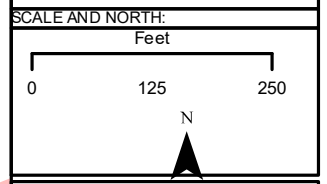
PLAN VERSION:

**FINAL**

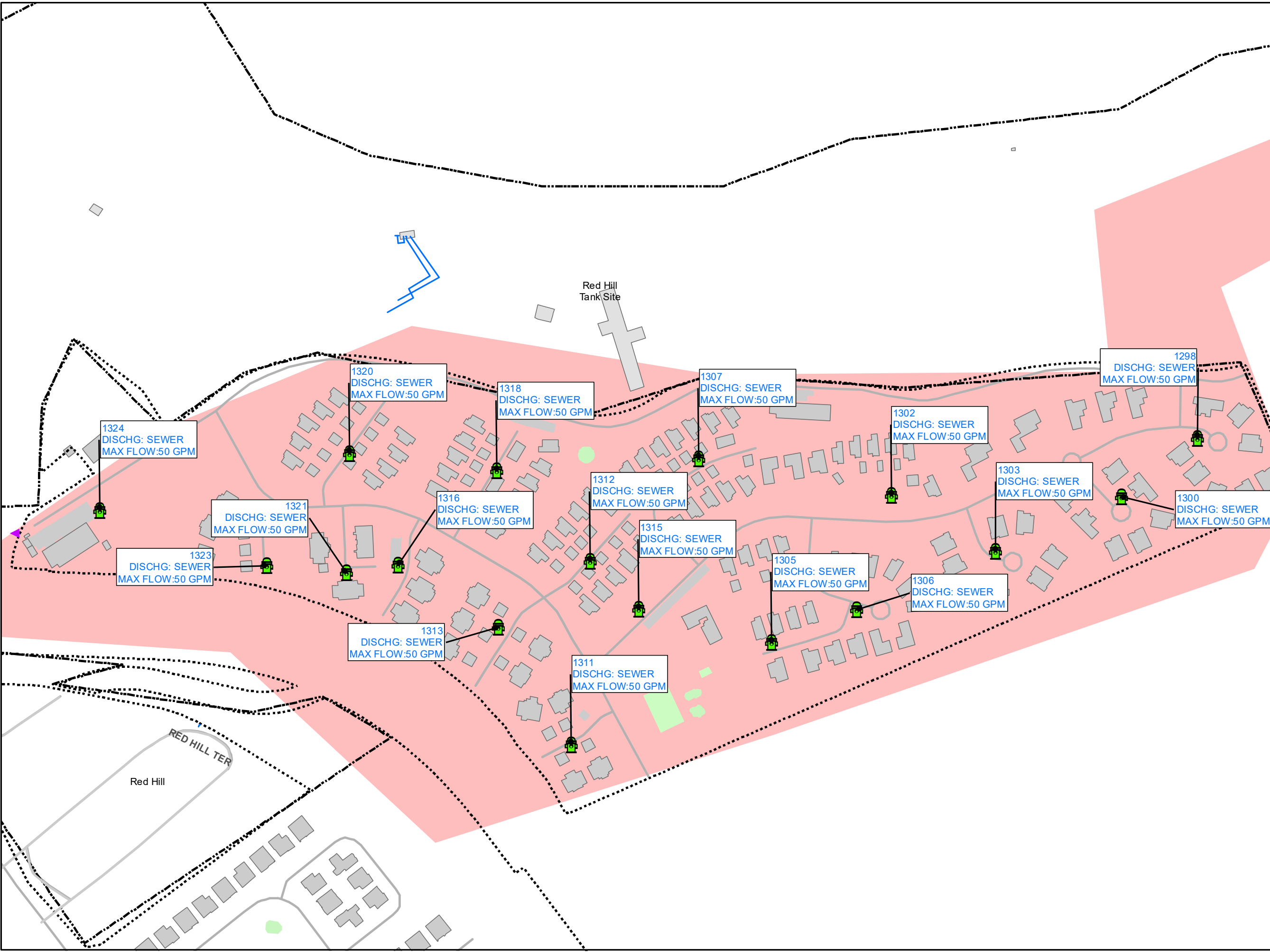
AREA ID:

**H3**

RESTORE DRINKING WATER  
FLUSH ZONE AREA PLAN



- LEGEND:
- SEWER DISCH.
  - Road
  - INSTALLATION BOUNDARY
  - FLUSH ZONE



MIN. PIPE VOLUME TURNOVER:	5
AREA PIPE VOLUME:	820 KGAL
NUMBER OF HYDRANTS:	17
TOTAL TARGET FLOW (GPM):	850 GPM
DATE/TIME:	17 DEC 21
PLAN VERSION:	<b>FINAL</b>
AREA ID:	<b>11</b>