



Broadway West UEP

Project Update

David Willems, P.E.



Outline

1. Project Location
2. Plans
 1. Quarterdeck Cove & Estero River Heights
 2. Cranbrook Harbor, Sherrill Lane & Leuttich Lane
3. Project Schedule

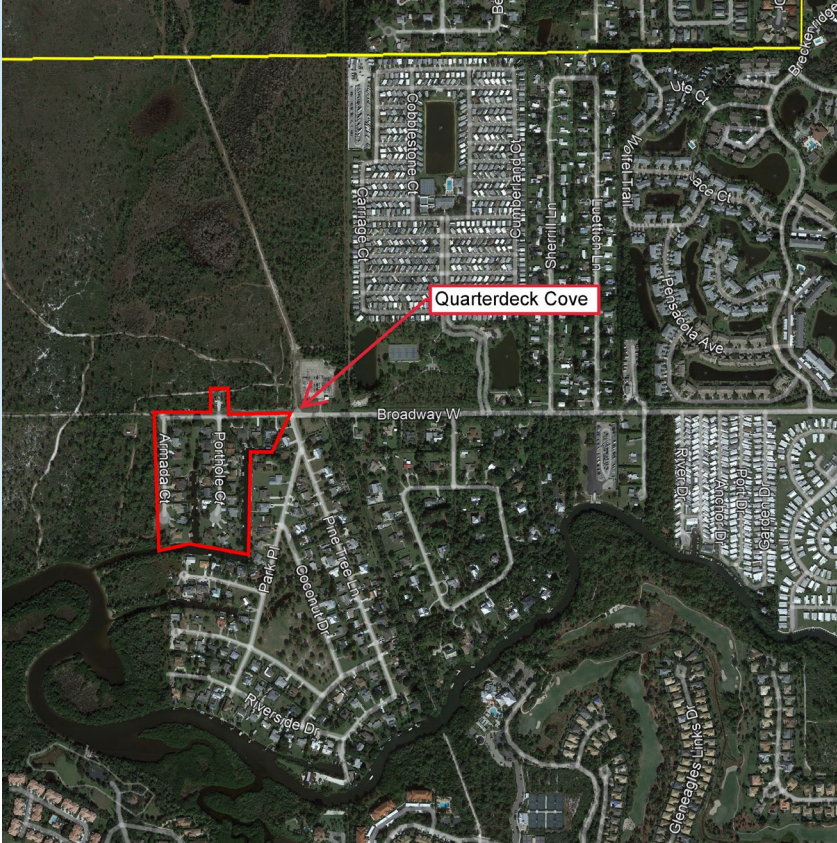


Project Location





Quarterdeck Cove





Estero River Heights





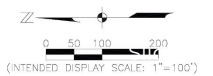
Option 1

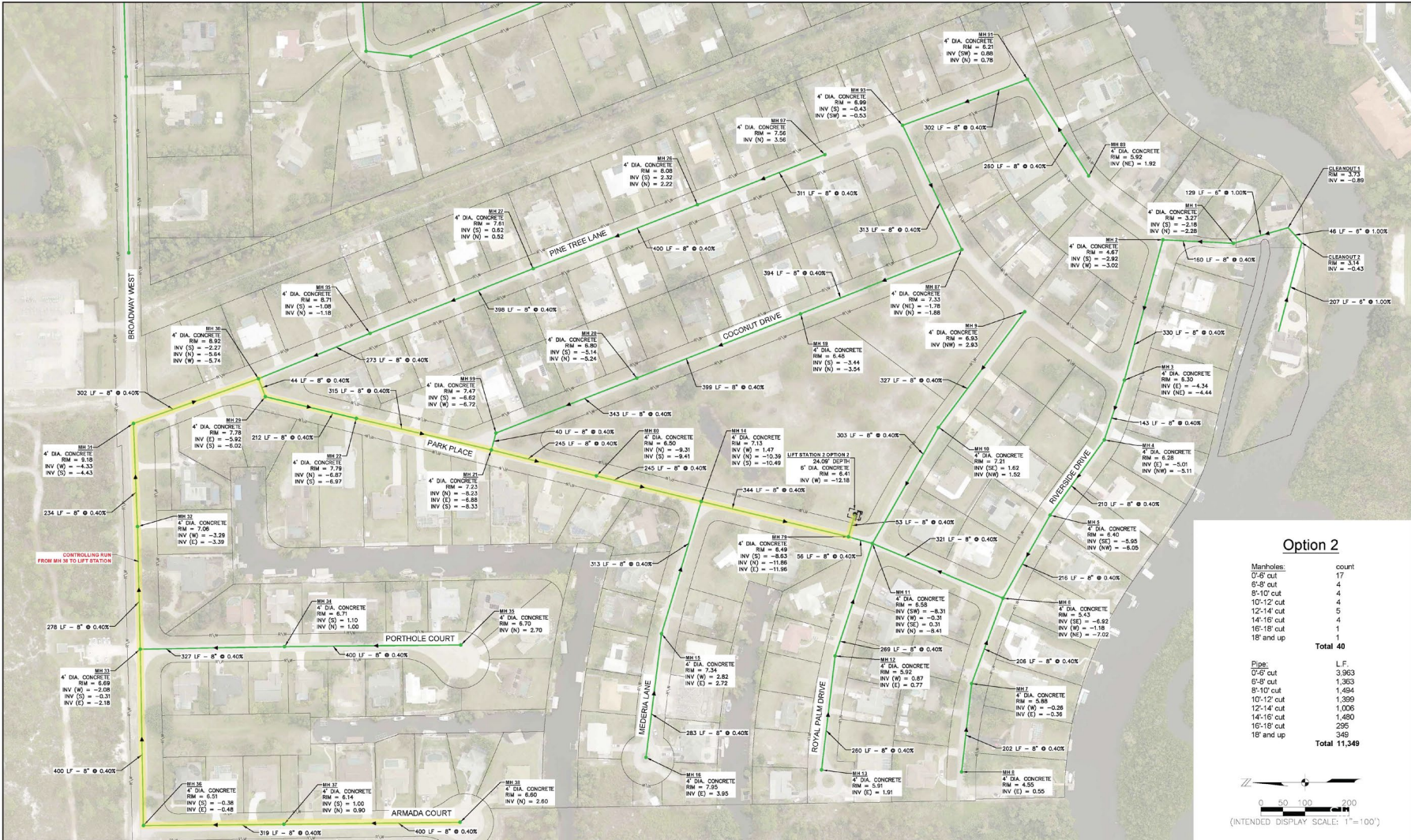
Manholes:	count
0'-6" cut	17
6'-8" cut	4
8'-10" cut	4
10'-12" cut	4
12'-14" cut	5
14'-16" cut	4
16'-18" cut	2
18" and up	

Total 40

Pipe:	L.F.
0'-6" cut	3,963
6'-8" cut	1,363
8'-10" cut	1,494
10'-12" cut	1,359
12'-14" cut	1,016
14'-16" cut	1,404
16'-18" cut	710
18" and up	

Total 11,349

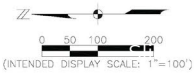


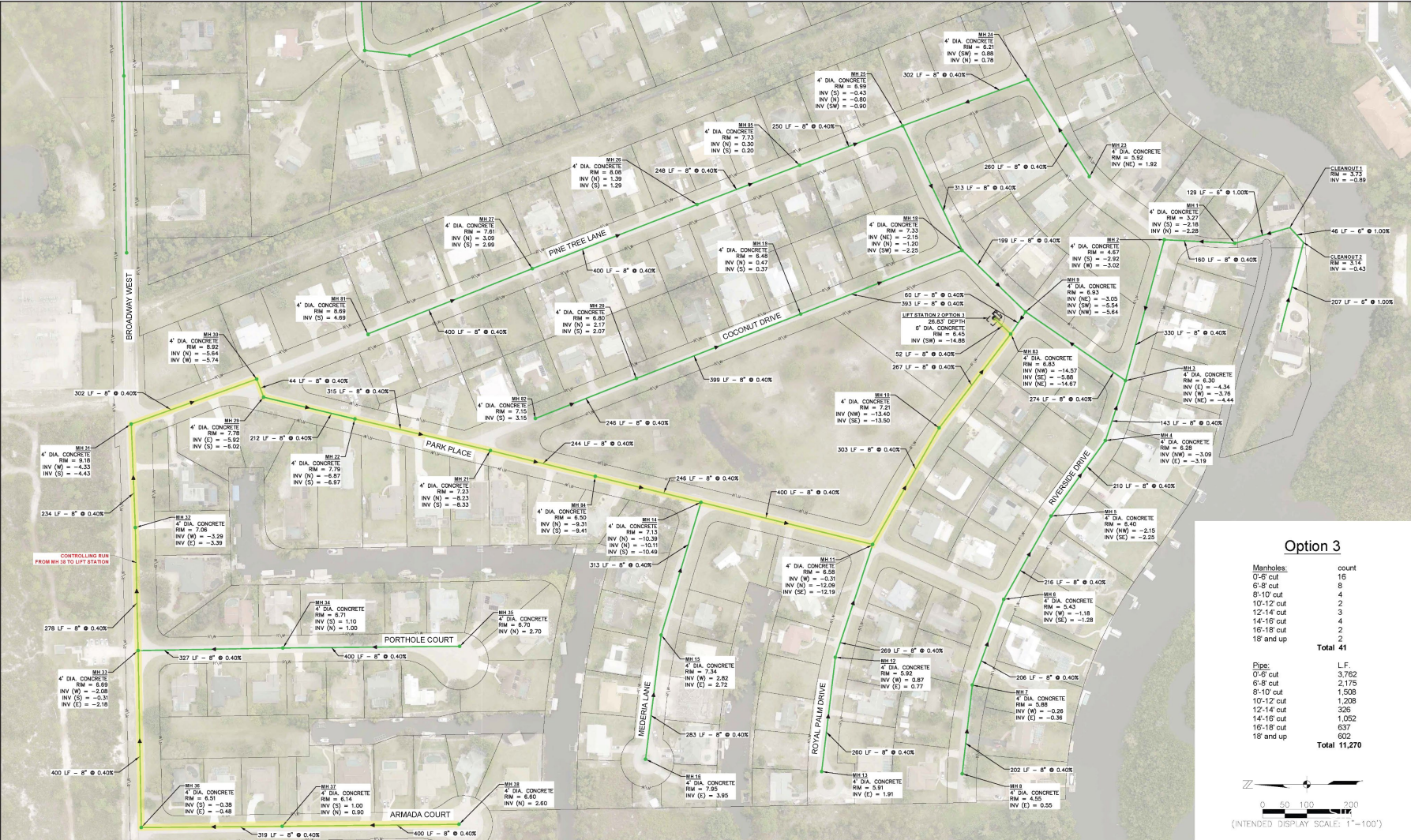


Option 2

Manholes	count
0'-8" cut	17
6'-8" cut	4
8'-10" cut	4
10'-12" cut	4
12'-14" cut	5
14'-16" cut	4
16'-18" cut	1
18" and up	1
Total 40	

Pipe	L.F.
0'-8" cut	3,963
6'-8" cut	1,363
8'-10" cut	1,494
10'-12" cut	1,399
12'-14" cut	1,006
14'-16" cut	1,480
16'-18" cut	295
18" and up	349
Total 11,349	

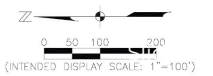




Option 3

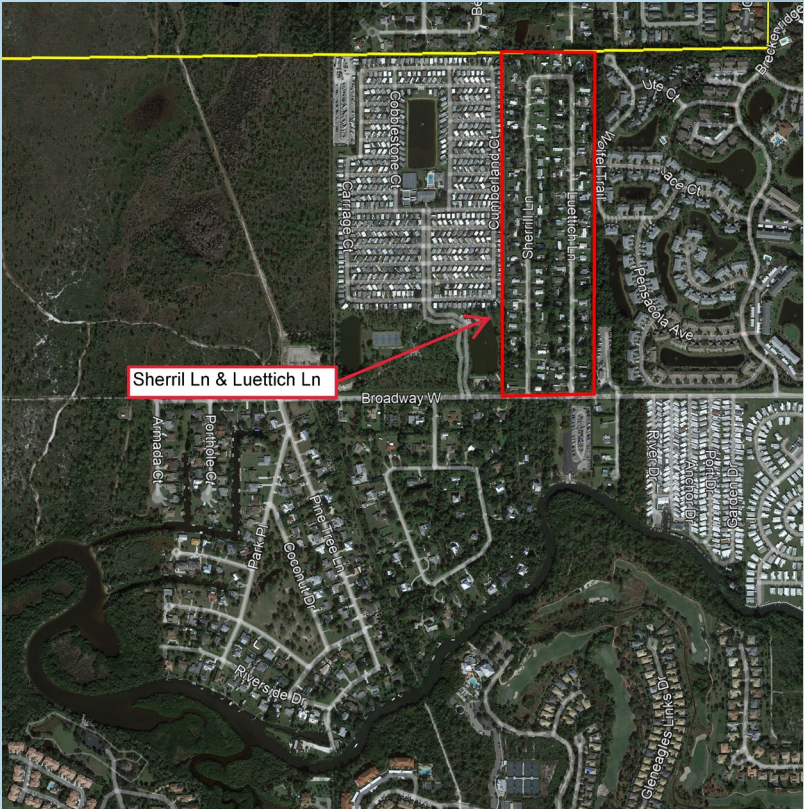
Manholes:	count
0'-6" cut	16
6'-8" cut	8
8'-10" cut	4
10'-12" cut	2
12'-14" cut	3
14'-16" cut	4
16'-18" cut	2
18" and up	2
Total	41

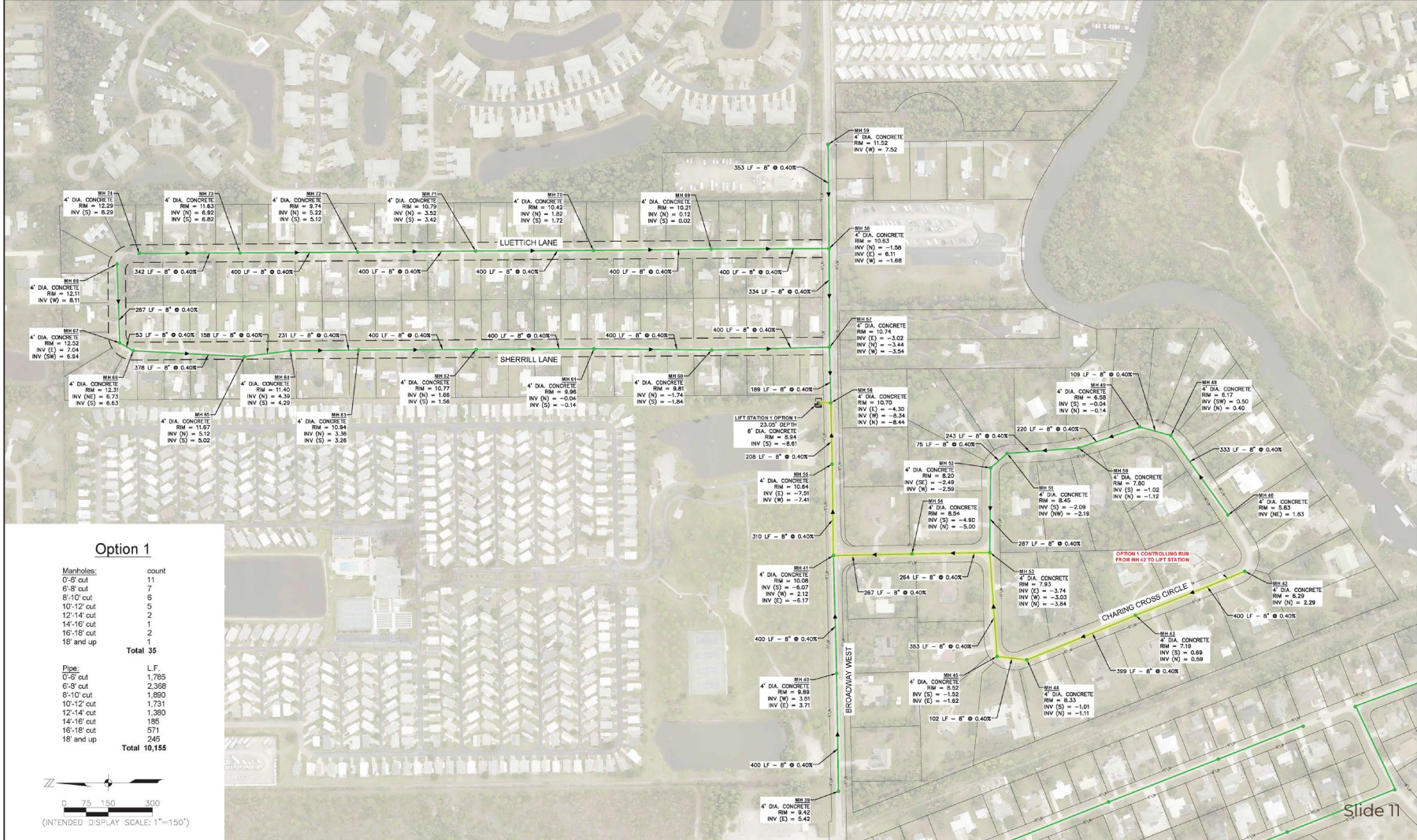
Pipe:	L.F.
0'-6" cut	3,762
6'-8" cut	2,175
8'-10" cut	1,508
10'-12" cut	1,208
12'-14" cut	326
14'-16" cut	1,052
16'-18" cut	637
18" and up	602
Total	11,270





Sherrill Ln & Luettich Ln

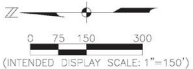


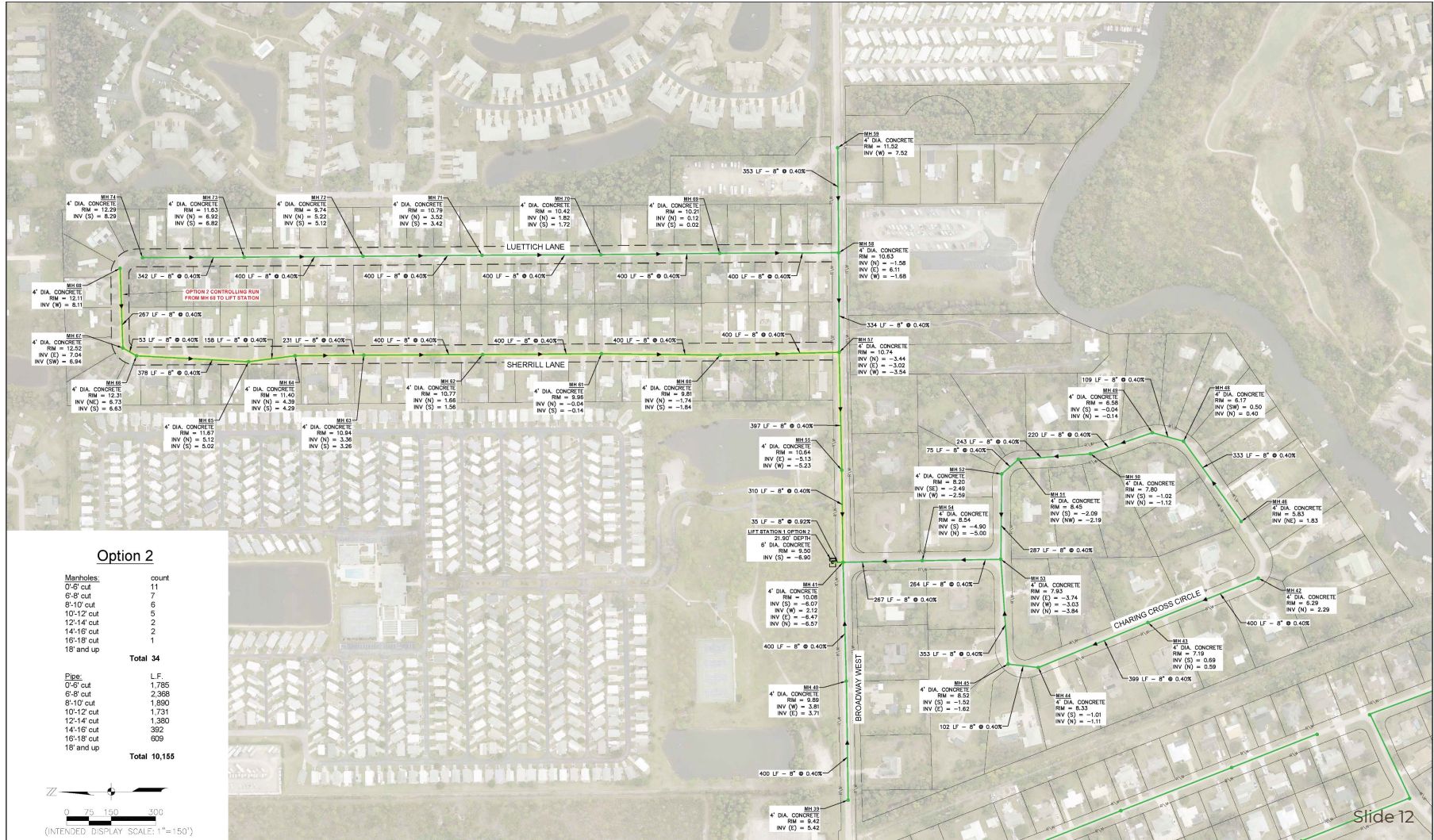


Option 1

Manholes:	count
0'-5" cut	11
6'-8" cut	7
8'-10" cut	6
10'-12" cut	5
12'-14" cut	2
14'-16" cut	1
16'-18" cut	2
18" and up	2
Total	35

Pipe:	L.F.
0'-5" cut	1,785
6'-8" cut	2,368
8'-10" cut	1,890
10'-12" cut	1,731
12'-14" cut	1,380
14'-16" cut	185
16'-18" cut	571
18" and up	245
Total	10,155





Option 2

Manholes:	count
0'-6" cut	11
6'-8" cut	7
8'-10" cut	6
10'-12" cut	5
12'-14" cut	2
14'-16" cut	2
16'-18" cut	1
18" and up	

Total 34

Pipe:	L.F.
0'-6" cut	1,785
6'-8" cut	2,366
8'-10" cut	1,850
10'-12" cut	1,731
12'-14" cut	1,380
14'-16" cut	392
16'-18" cut	609
18" and up	

Total 10,155



(INTENDED DISPLAY SCALE: 1" = 150')



Project Schedule

60% Plans Complete:	2/14/2023
100% Plans Complete:	6/16/2023
Permitting Complete:	9/14/2023
Bidding:	TBD
Construction:	TBD

Up to three public information meeting will be held to provide information to residents



QUESTIONS?