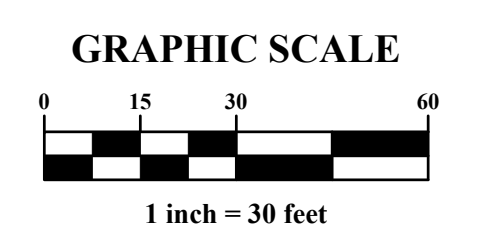


A
one and one half inches = one foot
B
one inch = one foot
C
three quarters inch = one foot
D
one half inch = one foot
E
one quarter inch = one foot
F
one eighth inch = one foot



Tree Table		
Tree Number	Tree Size	Tree Type
1	8"	Maple
2	8"	Maple
3	10"	Maple
4	8"	Maple
5	24"	Misc
6	22"	Maple
7	20"	Oak
8	12"	Maple
9	20"	Oak
10	18"	Oak
11	12"	Oak
12	15"	Oak
13	15"	Oak
14	8"	Pine
15	15"	Oak
16	18"	Maple
17	18"	Oak
18	2"	Misc
19	12"	Misc
20	4"	Maple
21	30"	Maple
22	18"	Oak
23	4"	Maple
24	30"	Maple
25	15"	Oak
26	24"	Oak
27	18"	Oak
28	8"	Misc (dead)
29	6"	Misc
30	12"	Oak
31	6"	Maple
32	15"	Maple
33	8"	Misc
34	10"	Cherry
35	10"	Misc
36	8"	Cherry
37	8"	Cherry
38	18"	Misc
39	5"	Misc
40	12"	Misc
41	8"	Cherry
42	8"	Cherry
43	6"	Pine
44	10"	Misc (Twin)
45	20"	Oak
46	12"	Oak
47	15"	Oak
48	30"	Maple
49	12"	Pine
50	15"	Oak

Existing Sanitary Structures			
Struc. #	Struc. Type	Rim Elev.	Invert
1	Manhole	501.35	Ex. 8" Inv. N = 496.78
			Ex. 8" Inv. S = 496.76
			Ex. 8" Inv. NE = 496.78
2	Manhole	501.48	Ex. 8" Inv. NE = 495.38
			Ex. 8" Inv. E = 495.18
			Ex. 8" Inv. SW = 495.17
3	Manhole	498.25	Ex. 8" Inv. N = 492.64
			Ex. 8" Inv. S = 492.63
			Ex. 3" Inv. W = 494.11
4	Manhole - Abandoned	499.07	Ex. 4" Inv. NW = 494.51
			Ex. 8" Inv. E = 494.51
			Ex. 8" Inv. S = 494.51
5	Manhole	500.15	Ex. 8" Inv. N = 496.03
			Ex. 8" Inv. W = 495.97



LEGEND	
	Existing Sanitary Sewer
	Existing Sanitary Structure Number
	Existing Storm Sewer
	Existing Storm Structure Number
	Existing Water Main
	Existing Electric
	Existing Fire Hydrant
	Existing Water Valves
	Existing Electric Pull Box
	Existing Electric Outlet
	Existing Electric Pedestal Box
	Existing Wooden Light Pole
	Existing Metal Light Pole
	Existing Mailbox
	Existing Fence Post
	Existing Sign
	Existing Trees
	Existing Tree Number
	Existing Bushes

Existing Storm Structures			
Struc. #	Struc. Type	Rim Elev.	Invert
1	Manhole	499.33	Ex. 12" Inv. E = 496.51
			Ex. 12" Inv. W = 496.50
			Ex. 12" Inv. E = 496.87
2	Manhole	500.27	Ex. 12" Inv. W = 496.84
			Ex. 12" Inv. S = 496.87
			Ex. 12" Inv. NE = 496.85
3	C&G Inlet	500.55	Ex. 12" Inv. NE = 496.89
			Ex. 12" Inv. SW = 497.56
4	C&G Inlet	499.59	Ex. 12" Inv. NE = 497.56
			Ex. 12" Inv. NE = XXX.XX
5	C&G Inlet	499.64	Ex. 12" Inv. N = 497.16
			Ex. 4" Inv. N = 503.60
6	Manhole	506.65	Ex. 8" Inv. E = 503.52
			Ex. 8" Inv. W = 503.55
7	Manhole	506.78	Ex. 8" Inv. N = 503.78
			Ex. 8" Inv. E = 503.77
8	Manhole	506.34	Ex. 8" Inv. W = 502.40
			Ex. 8" Inv. NE = 502.27
9	Manhole	503.33	Ex. 8" Inv. N = 497.16
			Ex. 10" Inv. W = 497.23
10	Catch Basin	688.98	Ex. 15" Inv. S = 497.11
			Ex. 15" Inv. W = 495.91
11	Catch Basin	501.11	Ex. 12" Inv. NE = 495.88
			Ex. XX" Inv. S = 495.82
12	Manhole	498.60	Ex. 18" Inv. E = 494.92
			Ex. 18" Inv. E = 494.41
13	C&G Inlet	495.41	Ex. 18" Inv. N = 493.43
			Ex. 24" Inv. S = 493.30
14	C&G Inlet	686.66	Ex. 24" Inv. N = 491.85
			Ex. 24" Inv. E = 491.84
15	Catch Basin	506.23	Ex. 24" Inv. W = 491.61
			Ex. 24" Inv. S = 491.56
16	Catch Basin	506.18	Ex. 15" Inv. E = 492.05
			Ex. 15" Inv. E = 492.05
17	Manhole	507.15	Ex. 12" Inv. SE = 500.93
			Ex. 12" Inv. S = 502.02
18	Manhole	507.11	Ex. 4" Inv. N = 501.55
			Ex. 4" Inv. NE = 501.26
19	Manhole	507.18	Ex. 8" Inv. S = 501.25
			Ex. 8" Inv. NE = 501.61
20	C&G Inlet	498.11	Ex. 4" Inv. NW = 501.58
			Ex. 10" Inv. SW = 501.54
21	C&G Inlet	496.42	Ex. 4" Inv. NE = 504.23
			Ex. 4" Inv. NW = 503.45
22	C&G Inlet	496.43	Ex. 8" Inv. SW = 503.44
			Ex. 12" Inv. W = 494.23
23	C&G Inlet	495.48	Ex. 12" Inv. E = 493.92
			Ex. 15" Inv. E = 493.73
24	C&G Inlet	495.48	Ex. 12" Inv. W = 493.74
			Ex. 12" Inv. W = 492.90
25	Catch Basin	496.81	Ex. 15" Inv. S = 492.87
			Ex. 15" Inv. N = 492.73
26	Manhole	506.54	Ex. 4" Inv. NW = 492.72
			Ex. XX" Inv. W = 494.57
			Ex. 8" Inv. N = 502.43
			Ex. 4" Inv. W = 502.48
			Ex. 8" Inv. SE = 502.42

Revisions:

Date

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Drawing Title

EXISTING CONDITIONS

Project Title

RELOCATE DEMENTIA UNIT

Location

VAMC MARTINSBURG

Date

8/6/2012

Checked

JAM

Drawn

SBO

Project Number

VA PN 613-207

Building Number

513

Drawing Number

CS103

Dwg. 3 of 17

Office of Construction and Facilities Management

Department of Veterans Affairs

BID DOCUMENTS
FULLY SPRINKLERED