Lateral No.	Assumed Service Size	Invert at Property Line
1	4 in.	124.19
2	6 in.	123.70
3	4 in.	125.54
4	4 in.	126.10
5	4 in.	125.64
6	4 in.	125.13
7	4 in.	122.76
8	6 in.	123.37
9	4 in.	127.21
10	4 in.	126.78
11	4 in.	128.32
12	4 in.	128.29
13	4 in.	126.85
14	4 in.	126.43
15	4 in.	125.97
16	4 in.	125.97
17	4 in.	124.23
18	4 in.	126.13
19	4 in.	121.06
20	4 in.	124.41
21	4 in.	120.66
22	4 in.	123.40
23	4 in.	118.08
24	4 in.	119.58
25	4 in.	118.83
26	4 in.	120.33
27	4 in.	119.29
28	4 in.	119.93
29	4 in.	118.13
30	4 in.	119.82
31	4 in.	119.16
32	4 in.	118.33
33	4 in.	118.33
34	4 in.	116.28
35	4 in.	113.15

Lateral No.	Assumed Service Size	Invert at Property Line
36	4 in.	113.67
37	4 in.	113.50
38	4 in.	109.76
39	4 in.	112.46
40	4 in.	110.60
41	4 in.	108.29
42	4 in.	114.45
43	4 in.	108.83
44	4 in.	109.95
45	6 in.	111.39
46	4 in.	112.35
47	4 in.	103.03
48	4 in.	109.97
49	4 in.	110.03
50	6 in.	110.07
51	6 in.	109.87
52	6 in.	109.87
53	6 in.	110.30
54	6 in.	110.52
55	4 in.	111.04
56	4 in.	105.24
56A	*	104.67
57	4 in.	105.24
57A	4 in.	103.66
58	4 in.	102.42
59	4 in.	93.82
60	6 in.	97.31
61	4 in.	104.03
62	4 in.	103.54
63	4 in.	103.50
64	4 in.	103.16
65	4 in.	103.72
66	4 in.	104.32
66A	*	94.95
67	6 in.	106.32

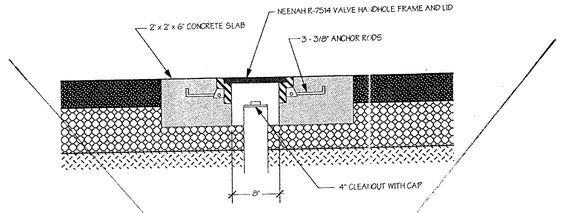
Lateral No.	Assumed Service Size	Invert at Property Line
68	4 in.	106.20
69	4 in.	106.05
70	4 in.	109.09
71	4 in.	108.91
72	4 in.	108.47
73	4 in.	106.61
74	4 in.	108.68
75	4 in.	108.48
75A	4 in.	109.13
75B	4 in.	109.52
76	4 in.	104.72
77	6 in.	108.78
78	6 in.	109.24
79	4 in.	109.00
80	4 in.	108.73
81	4 in.	109.97
82	4 in.	110.92
83	4 in.	111.46
84	4 in.	111.46
85	4 in.	108.64
86	6 in.	109.10
87	4 in.	109.10
89	4 in.	109.24
90	4 in.	109.89
91	4 in.	110.18
93	4 in.	112.92
94	4 in.	111.68
95	4 in.	112.16
96	4 in.	116.15
96A	4 in.	114.36
97	4 in.	116.45
98	4 in.	114.04
99	4 in.	108.49

Lateral No.	Assumed Service Size	Invert at Property Line
100	4 in.	108.17
101	*	107.55
102	4 in.	107.74
105	4 in.	111.50
106	6 in.	110.77
107	4 in.	112.38
108	4 in.	112.41
109	4 in.	111.04
110	6 in.	107.88
111	4 in.	108.13
112	4 in.	107.48
113	4 in.	106.95
114	0 in.	0.00
115	4 in.	106.85
116	4 in.	107.95
117	0 in.	0.00
118	0 in.	0.00
120	6 in.	95.67
121	4 in.	100.91
122	4 in.	100.77
123	4 in.	100.28
124	4 in.	99.06
125	4 in.	95.87
126	4 in.	95.99
127	6 in.	93.82
128	4 in.	98.75
129	6 in.	98.99
130	6 in.	100.45
131	*	89.12

Note: All stubouts laterals to the property line shall be 6" PVC (SDR-35). The above assumed lateral size is based upon the lateral from the house to the property line and was used to set the invert at the property line.

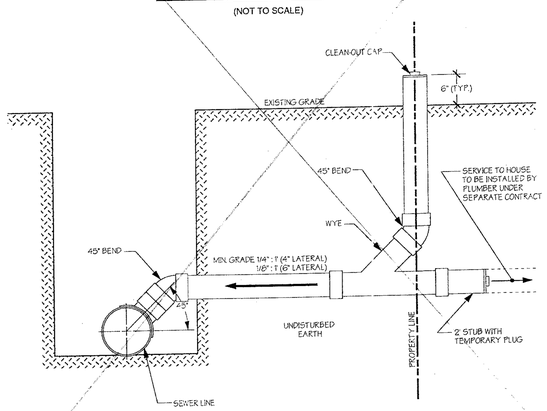
* Indicates that F.F. Elevations at the House are not known and that lateral inverts are based upon the depth of the gravity sewer.

LATERAL TABLE



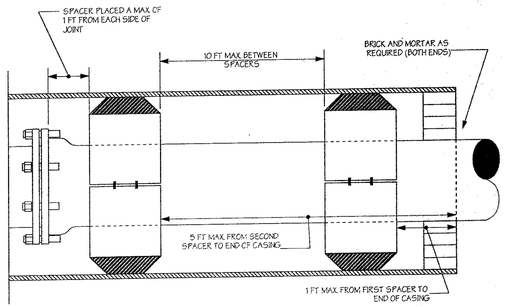
CLEANOUT IN PAVEMENT

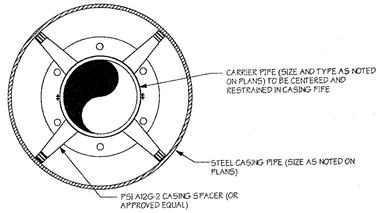
(NOT TO SCALE)



SANITARY SEWER LATERAL

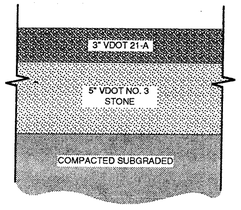
(NOT TO SCALE)





PIPE ENCASEMENT DETAIL

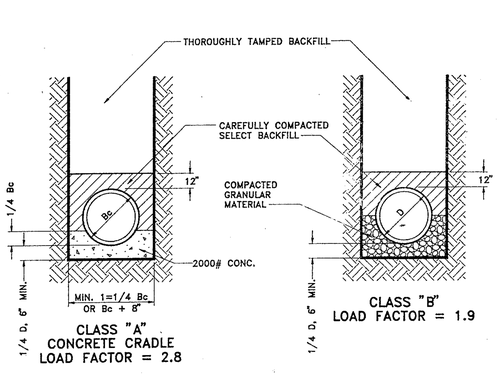
(NOT TO SCALE)

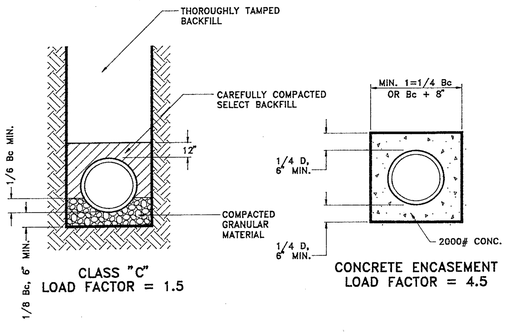


NOTE: RESTORE PRIVATE ENTRANCES TO ORIGINAL CONDITION OR PROVIDE NO LESS THAN 4 INCHES OF CRUSHER RUN STONE, WHICHEVER IS CONDITION IS BETTER.

TYPICAL PUMP STATION DRIVEWAY SECTION

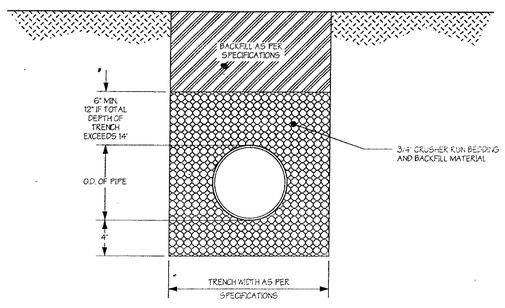
(NOT TO SCALE)





BEDDING DETAILS

(NOT TO SCALE)

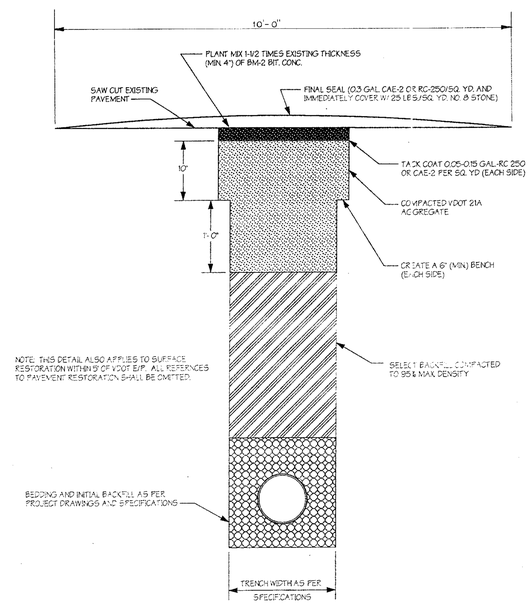


NOTES

1. STONE BEDDING AND BACKFILL MUST BE THROUGHLY COMPACTED, ESPECIALLY UNDER THE HAUNCHES OF THE PIPE.
2. STONE BEDDING AND BACKFILL SHALL BE FREE OF CLODS, DEBRIS, ETC.

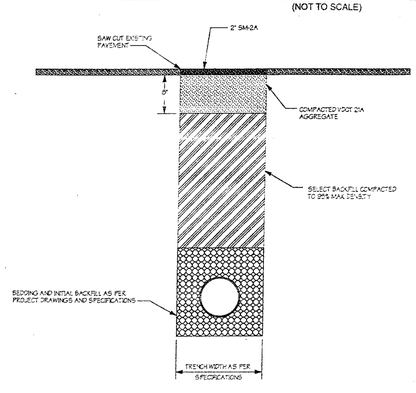
BEDDING AND BACKFILL FOR PVC PIPE

(NOT TO SCALE)



VDOT PAVEMENT REPAIR DETAIL

NO SCALE



PRIVATE PAVEMENT REPAIR DETAIL

NO SCALE

COMMONWEALTH OF VIRGINIA
THOMAS S. COX
No. 023882
12/11/94
PROFESSIONAL ENGINEER

COMMONWEALTH OF VIRGINIA
FREDERICK T. M. PRIBBLE
No. 10055
12/11/94
PROFESSIONAL ENGINEER

Draper Aden Associates
CONSULTING ENGINEERS
BLACKSBURG, VIRGINIA – RICHMOND, VIRGINIA – NASHVILLE, TENNESSEE

DESIGNED:	TSC
DRAWN:	TSC
CHECKED:	SPH
DATE:	5/20/94

LATERAL TABLE AND MISC. DETAILS
DISPUTANTA SEWAGE COLLECTION SYSTEM IMPROVEMENTS
TOWN OF DISPUTANTA, PRINCE GEORGE COUNTY, VIRGINIA

REVISIONS:
12/11/94 – VDH, COUNTY, FMHA COMMENTS
5/2/95 – C.O. #1

SCALE: AS NOTED

PLAN NO. T-21073

SHEET 43 OF 45