

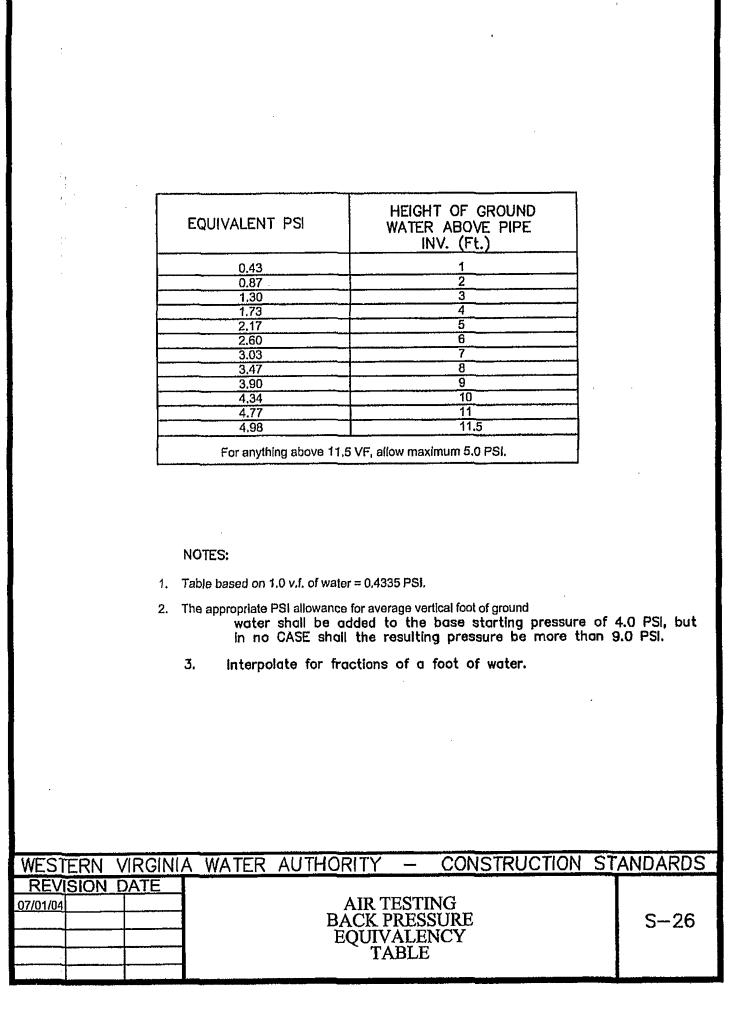
Specified Time for Length (L) Shown (min:sec)	450 ft	3:46	6:24	11:24	17:48	25:38	40:04	57:41	78:31	102:33	129:48	160:15	193:53	230:46
	400 ft	3:46	5:42	10:08	15:49	22:47	35:36	51:16	69:48	91:10	115:22	142:26	172:21	205:07
	350 ft	3:46	5:40	8:52	13:51	19:56	31:09	44:52	61:00	79:46	100:57	124:38	150:43	179:29
	300 ft	3:46	5:40	7:36	11:52	17:05	26:42	38:27	52:21	68:22	86:32	106:50	129:16	153:50
ne for Leng	250 ft	3:46	5:40	7:34	9:53	14:15	22:15	32:03	43:37	56:58	72:07	89:02	107:43	128:12
ecified Tim	200 ft	3:46	5:40	7:34	9:26	11:24	17:48	25:38	34:54	45:34	57:41	71:13	86:10	102:34
ග්	150 ft	3:46	5:40	7:34	9:26	11:20	14:10	19:13	26:10	34:11	43:16	53:25	64:38	76:55
	100 ft	3:46	5:40	7:34	9:26	11:20	14:10	17:00	19:50	22:47	28:51	35:37	43:05	51:17
Time for Longer Length (sec)		3807	.854 L	1.520 L	2.374 L	3.418 L	5.342 L	7.692 L	10,470 L	13.674 L	17.306 L	21.366 L	25.852 L	30.768 L
Length for Min. Time (#)		597	398	298	239	199	159	133	114	66	88	80	72	99
Min. Time (min: sec)		3:46	5:40	7:34	9:26	11:20	14:10	17:00	19:50	22:40	25:30	28:20	31:10	34:00
Pipe Diameter (in.)		4	9	8	10	12	15	18	21	24	27	30	33	36

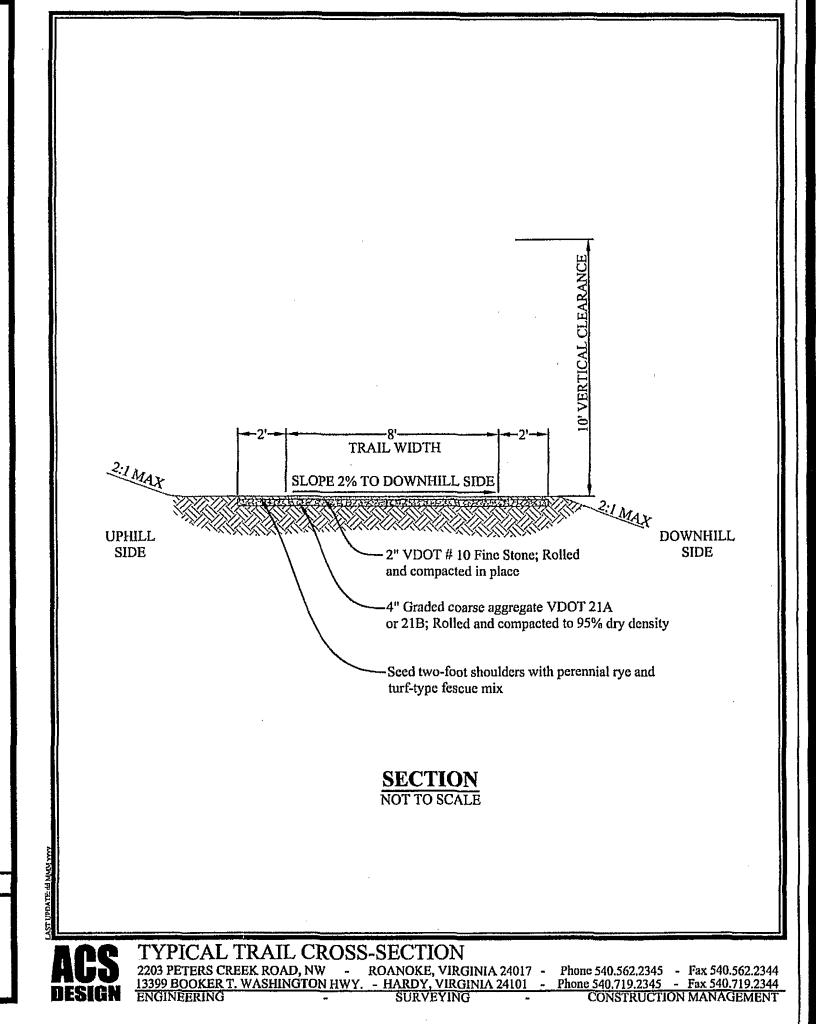
MINIMUM SPECIFIED TIME

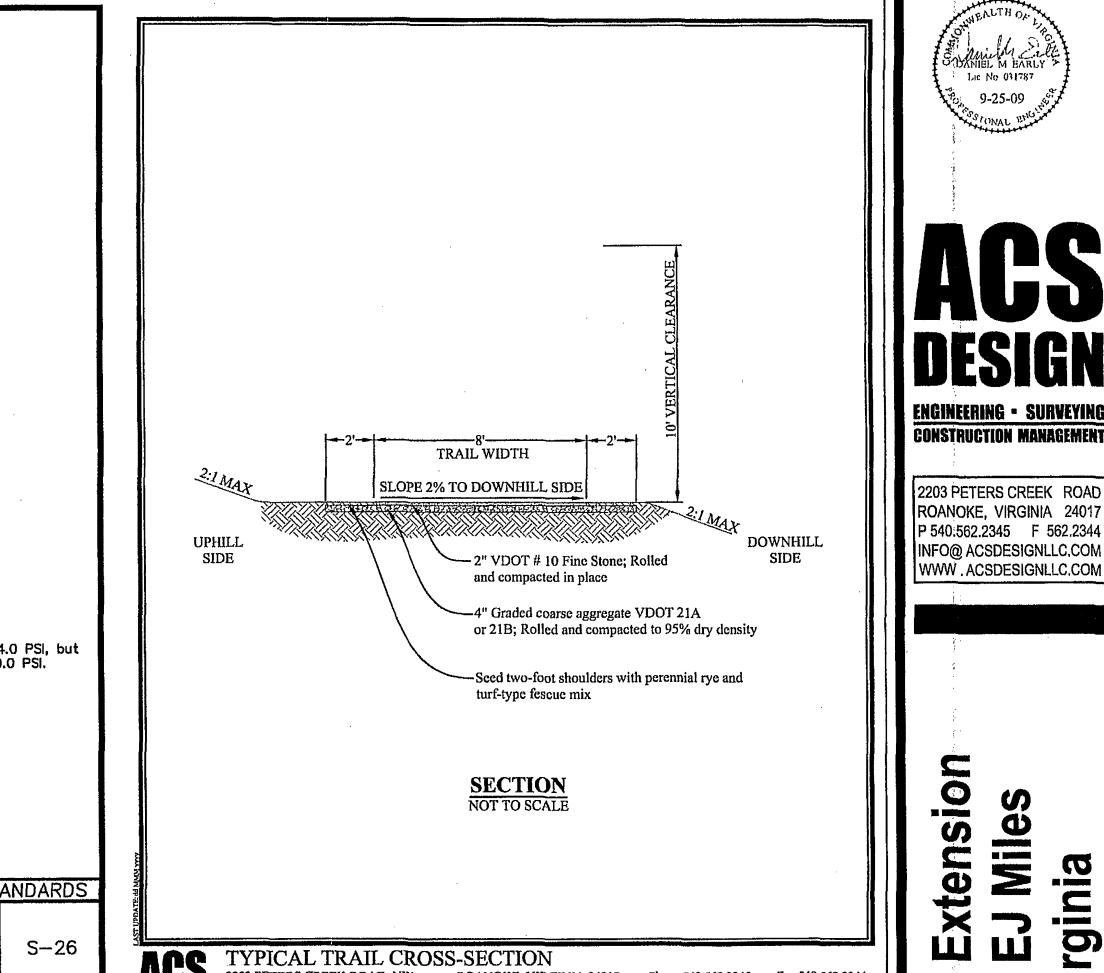
S-27

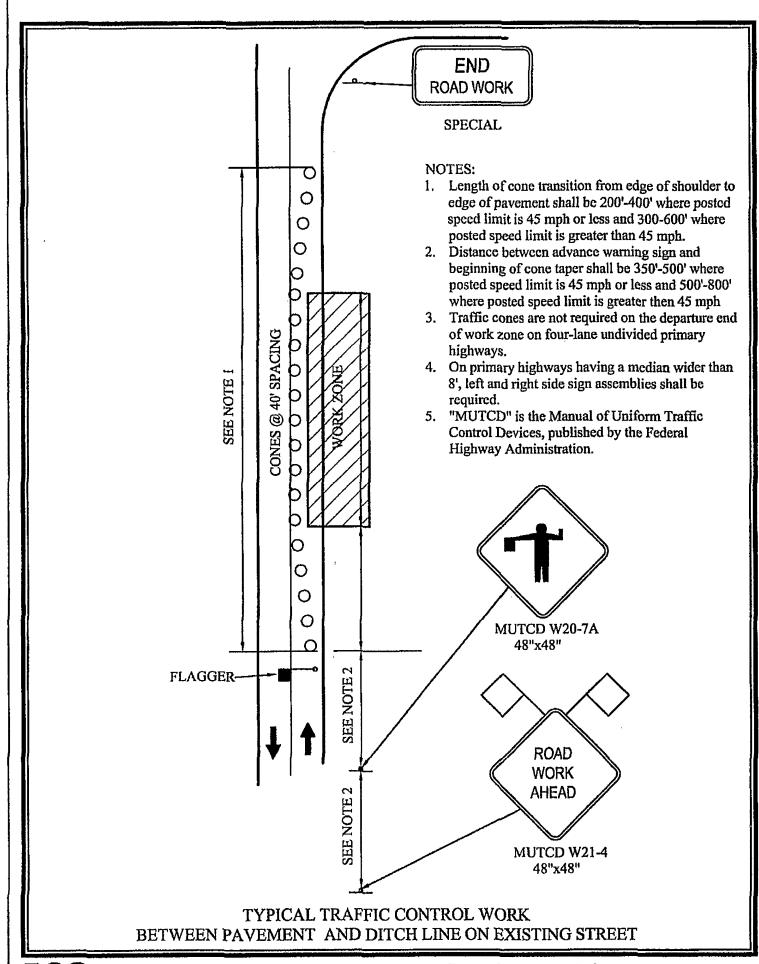
REQUIRED FOR A 1.0 PSIG PRESSURE DROP FOR SIZE AND LENGTH OF PIPE INDICATED FOR Q=0.0015

REVISION DATE









xtension Mile 0 Road Green ano

Engineering - Surveying

CONSTRUCTION MANAGEMENT

P 540:562.2345 F 562.2344

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DESIGNED BY:

CHECKED BY:

DATE:	September 20, 2009
JOB NUMBER:	09030
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REVISIONS:	
No. 1 : ,	· · · · · · · · · · · · · · · · · · ·
No. 2	
No. 3	
8.2	
31- 4	

Standard Details

TRAFFIC CONTROL WORK ON EXISTING STREETS This information is based on and modeled after the Work Area Protection Manual of the Virginia Department of Transportation.