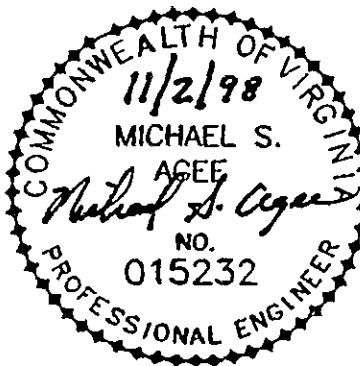


ABBREVIATIONS

SEE SHEET 3

LEGEND

SEE SHEET 3



SUMMARY OF QUANTITIES

ITEM	UNIT	QUANTITY	
		ACTUAL	PROPOSAL
1. MOBILIZATION	LS	1	1
2. DISMANTLE AND REMOVE EXISTING STRUCTURE	LS	1	1
3. CONCRETE CLASS A4	CY	37	41
4. REINFORCING STEEL	LBS	2230	2450
5. RETAINING WALL, RW-2 MOD.	CY	50	55
6. RETAINING WALL EXCAVATION	CY	110	121
7. FLAT TOPPED THREE SIDED PRECAST CONCRETE BRIDGE	LS	1	1
8. STRUCTURE EXCAVATION	CY	171	188
9. UNDERCUT EXCAVATION (ROCK)	CY	20	22
10. RAILING, TYPE BCR-2	LF	60	60
11. CONCRETE CLASS A3	CY	10	12
* 12. CLEARING AND GRUBBING	LS	1	1
* 13. EARTHWORK	LS	1	1
14. 15" CONCRETE PIPE	LF	18	20
15. 15" ENDSECTION, STD. ES-1	EA	1	1
* 16. 42" PIPE (TEMPORARY DETOUR)	LF	104	115
17. GUARDRAIL, STD. GR-2	LF	141	155
18. GUARDRAIL TERMINAL, STD. GR-7	EA	4	4
19. RADIAL GUARDRAIL, STD. GR-2	LF	62	68
20. FIXED OBJECT ATTACHMENT, STD. GR-HQA-1, TYPE 1	EA	4	4
21. PAVEMENT LINE MARKING (TYPE A, 6")	LF	2500	2750
22. PAVEMENT LINE MARKING (TYPE B, CLASS V, 24")	LF	20	21
* 23. DRY RIP RAP, CLASS I W/GEOTEXTILE BEDDING	SY	20	22
24. DRY RIP RAP, CLASS II W/GEOTEXTILE BEDDING	SY	104	202
* 25. AGGREGATE BASE MATERIAL, TYPE I, NO. 21-B	TONS	1315	1447
* 26. ASPHALT CONCRETE, TYPE SM-2A	TONS	289	318
* 27. ASPHALT CONCRETE, TYPE BM-2	TONS	840	924
28. DEMOLITION OF PAVEMENT	SY	1827	2010
* 29. TOPSOIL AND SEEDING	LS	1	1
30. PROTECTIVE COVERING, EC-2	SY	190	210
31. 12" WATERLINE RELOCATION	LS	1	1
32. SANITARY SEWER PIPE, 8" D.I. CLASS 50	LF	370	407
33. SANITARY DROP CONNECTION	LF	5	6
34. SANITARY SEWER MANHOLE, STD. SMH-1 (SMH #1)	EA	1	1
35. SANITARY SEWER MANHOLE, STD. SMH-1 (SMH #2)	EA	1	1
36. SANITARY SEWER MANHOLE, STD. SMH-1 (SMH #3)	EA	1	1
* 37. EROSION AND SEDIMENT CONTROL MEASURES	LS	1	1
38. INSTALL 9-WAY TELEPHONE CONDUIT	LF	437	481
39. ADJUST EXISTING TELEPHONE MANHOLE	EA	1	1
40. REMOVE EXISTING A/C PIPE	LF	437	481
* 41. MAINTENANCE OF TRAFFIC	LS	1	1
42. RECORD DRAWINGS	LS	1	1

* INCLUDES QUANTITIES FOR TEMPORARY DETOUR

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SHEET NUMBER 2 OF 19