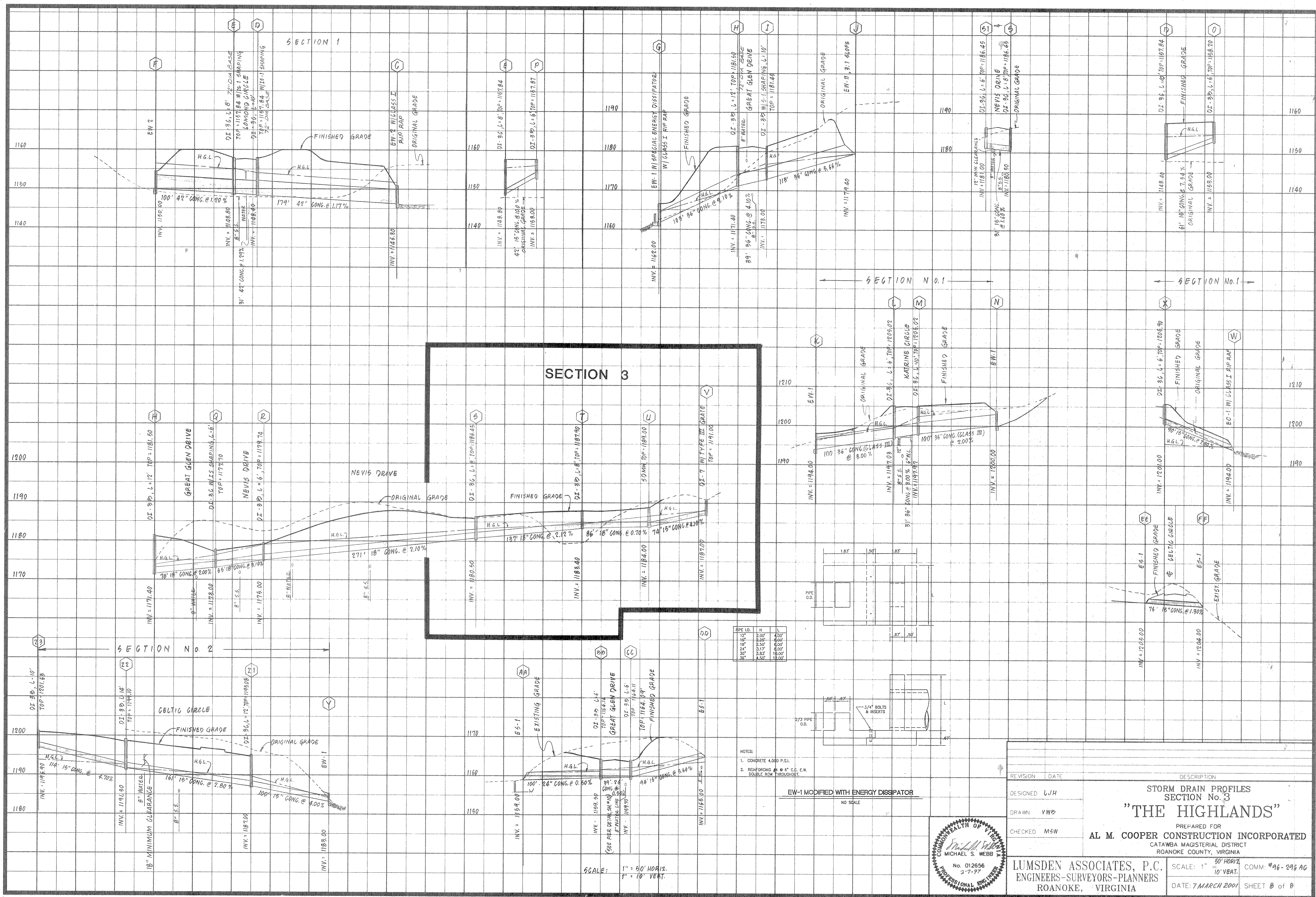
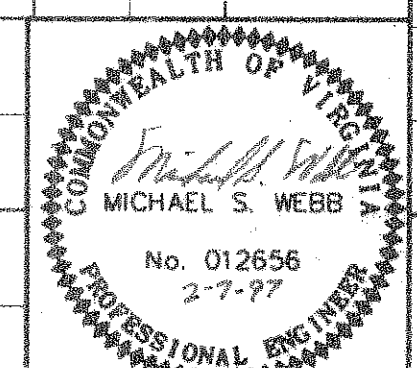




PIPE ID.	H	L
12"	2.00'	4.00'
18"	2.25'	4.00'
24"	2.50'	4.00'
30"	2.75'	4.00'
36"	3.00'	4.00'

- NOTES:
1. CONCRETE 4,000 P.S.I.
 2. REINFORCING #6 C.C. EW. DOUBLE ROW THROUGHOUT.

EW-1 MODIFIED WITH ENERGY DISSIPATOR
NO SCALE



REVISION	DATE	DESCRIPTION
DESIGNED	LJH	STORM DRAIN PROFILES SECTION No. 3 "THE HIGHLANDS" PREPARED FOR AL M. COOPER CONSTRUCTION INCORPORATED CATAMBA MAGISTERIAL DISTRICT ROANOKE COUNTY, VIRGINIA LUMSDEN ASSOCIATES, P.C. ENGINEERS-SURVEYORS-PLANNERS ROANOKE, VIRGINIA SCALE: 1" = 50' HORIZ. 10' VERT. DATE: 7 MARCH 2001 COMM: #96-296 AC SHEET 8 of 8
DRAWN	VWD	
CHECKED	M5W	