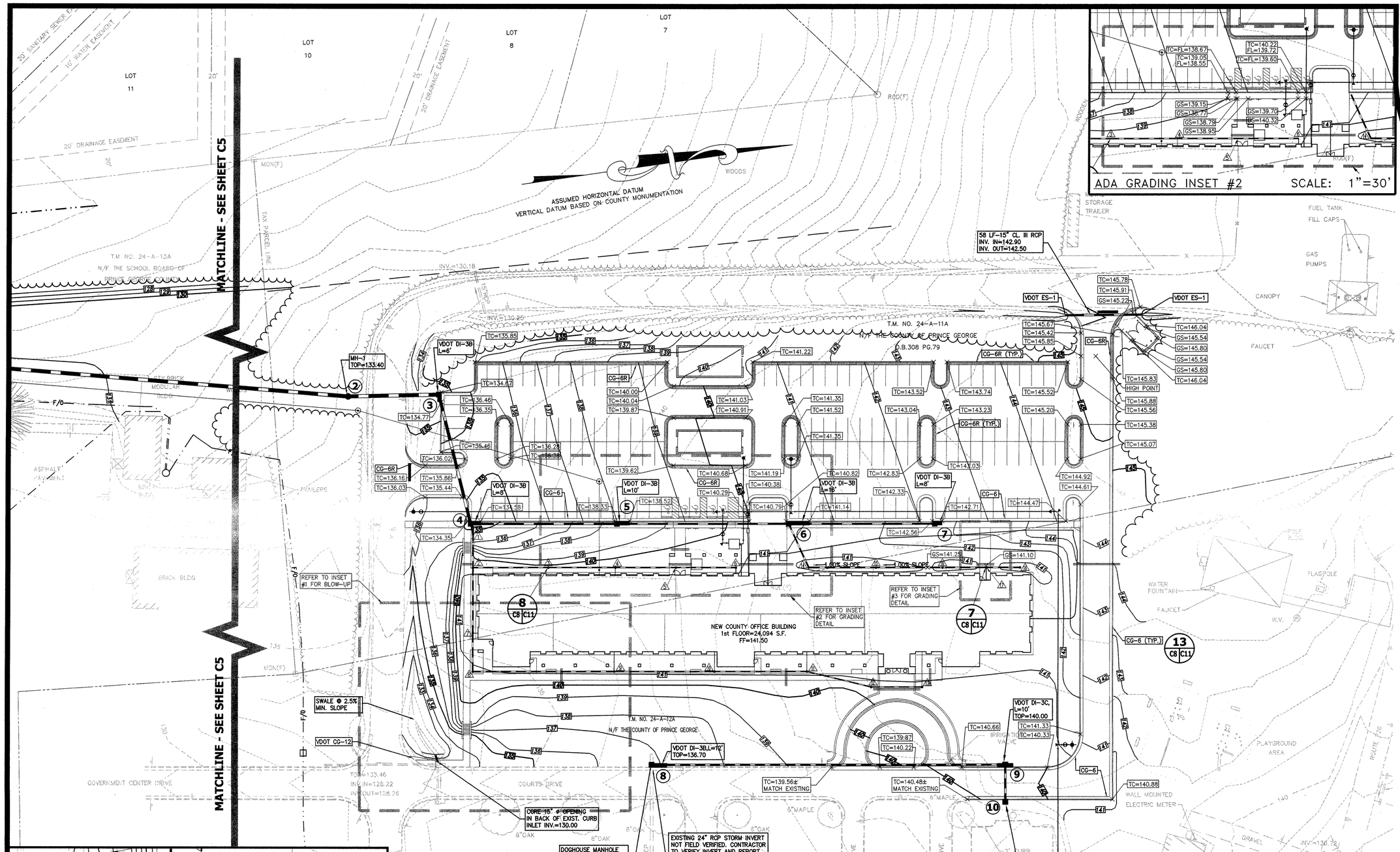

ROOF DRAIN SCHEDULE

13	CLEANOUT TOP=140.90 INV.=137.50
13 TO 12	38 LF 8" PVC @1.00% SLOPE
12	CLEANOUT TOP=140.90 INV.=137.12
12 TO 11	49 LF 8" PVC @1.00% SLOPE
11	CLEANOUT TOP=141.10 INV.=136.63
11 TO 10	69 LF 10" PVC @1.00% SLOPE
10	CLEANOUT TOP=141.10 INV.=135.94
10 TO 9	75 LF 10" PVC @1.00% SLOPE
9	CLEANOUT TOP=141.10 INV.=135.19
9 TO 8	106 LF 12" PVC @1.00% SLOPE
8	CLEANOUT TOP=140.80 INV.=134.13
8 TO 7	29 LF 12" PVC @1.00% SLOPE
7	CLEANOUT TOP=141.25 INV.=133.84
7 TO 2	50 LF 12" PVC @1.00% SLOPE
2	CLEANOUT TOP=140.65 INV.=133.34
6	CLEANOUT TOP=140.95 INV.=137.50
6 TO 5	45 LF 10" PVC @1.00% SLOPE
5	CLEANOUT TOP=141.25 INV.=137.05
5 TO 4	45 LF 10" PVC @3.49% SLOPE
4	CLEANOUT TOP=139.75 INV.=135.46
4 TO 3	50 LF 10" PVC @2.00% SLOPE
3	CLEANOUT TOP=139.50 INV.=134.48
3 TO 2	57 LF 10" PVC @2.00% SLOPE
2 TO 1	25 LF 12" PVC @7.76% SLOPE
1	CLEANOUT TOP=135.40 INV.=131.40
1 TO 4	8 LF 12" PVC @5.00% SLOPE
4	INV.IN=131.00
18	YARD DRAIN, 12"X12" TOP=140.75 INV.=137.75
18 TO 17	25 LF 12" PVC @1.00% SLOPE
17	CLEANOUT TOP=141.00 INV.=137.50
17 TO 16	33 LF 12" PVC @1.00% SLOPE
16	YARD DRAIN, 12"X12" TOP=140.75 INV.=137.17
16 TO 15	50 LF 12" PVC @1.00% SLOPE
15	YARD DRAIN, 12"X12" TOP=140.60 INV.=136.67
15 TO 14	50 LF 12" PVC @1.00% SLOPE
14	YARD DRAIN, 12"X12" TOP=140.75 INV.=136.17
14 TO 6	36 LF 12" PVC @5.22% SLOPE
6	INV.IN=134.29

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CHRISTOPHER M. SHUST
No. 034028
PROFESSIONAL ENGINEER

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richmond
architecture • planning • interior design
virginia

NEW COUNTY OFFICE BUILDING
PRINCE GEORGE COUNTY
PRINCE GEORGE, VIRGINIA

com. no.:	4040
drawn by:	SEK
checked by:	CMS
date:	10/01/01
revisions:	12/06/01
	05/15/02
	BID:09/09/02
	11/04/02
	12/20/02

GRADING PLAN

C6