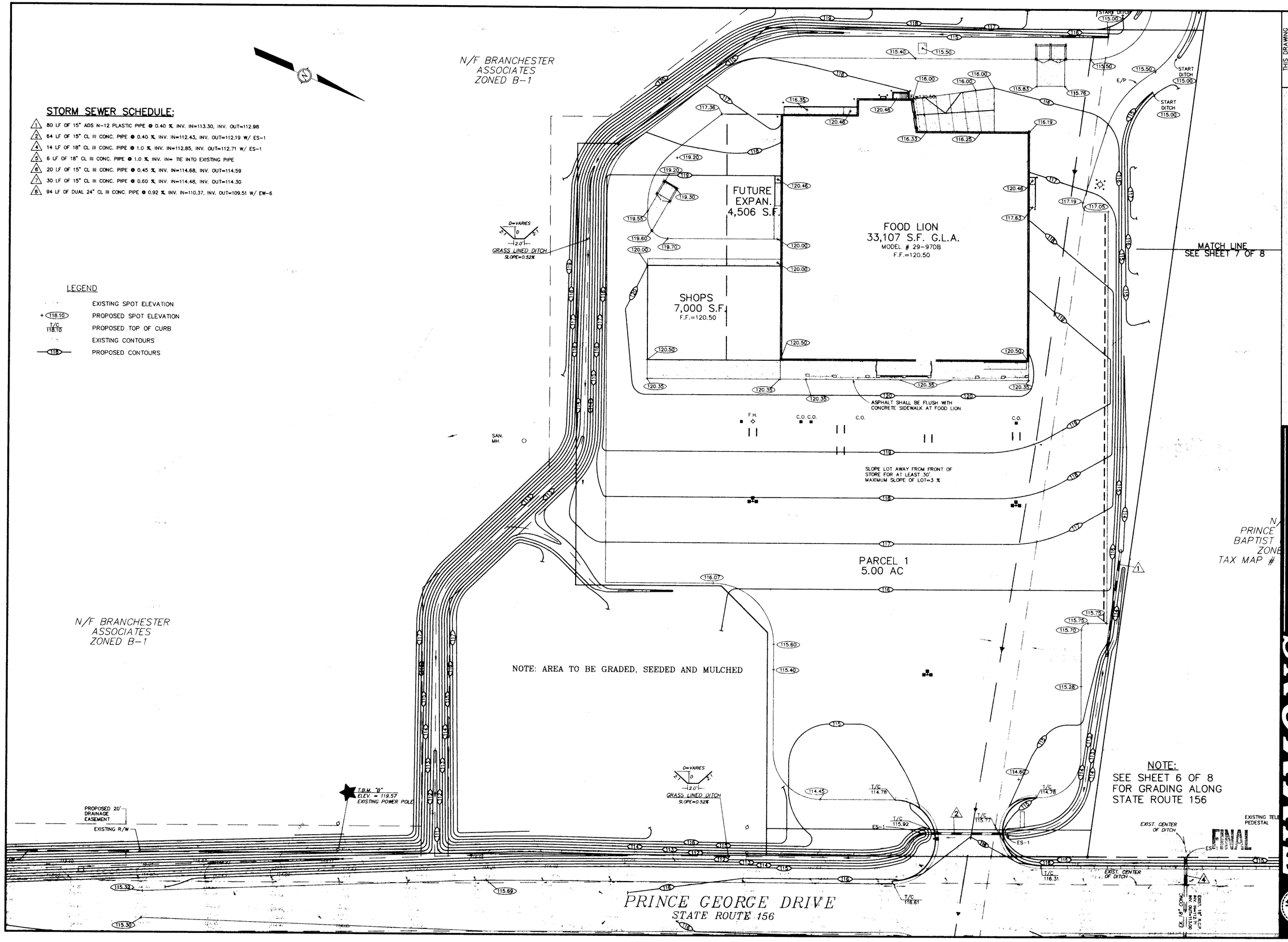
STORM SEWER SCHEDULE:

1. 80 LF OF 15" ADS N-12 PLASTIC PIPE @ 0.40 %, INV. IN=113.30, INV. OUT=112.98
2. 64 LF OF 15" CL III CONC. PIPE @ 0.40 %, INV. IN=112.43, INV. OUT=112.19 W/ ES-1
4. 14 LF OF 18" CL III CONC. PIPE @ 1.0 %, INV. IN=112.85, INV. OUT=112.71 W/ ES-1
5. 6 LF OF 18" CL III CONC. PIPE @ 1.0 %, INV. IN= TIE INTO EXISTING PIPE
6. 20 LF OF 15" CL III CONC. PIPE @ 0.45 %, INV. IN=114.68, INV. OUT=114.59
7. 30 LF OF 15" CL III CONC. PIPE @ 0.60 %, INV. IN=114.48, INV. OUT=114.30
8. 94 LF OF DUAL 24" CL III CONC. PIPE @ 0.92 %, INV. IN=110.37, INV. OUT=109.51 W/ EW-6

LEGEND

- EXISTING SPOT ELEVATION
- + (118.10) PROPOSED SPOT ELEVATION
- T/C 118.10 PROPOSED TOP OF CURB
- EXISTING CONTOURS
- (118) PROPOSED CONTOURS



NOTE:
SEE SHEET 6 OF 8 FOR GRADING ALONG STATE ROUTE 156

FINAL

THIS DRAWING PREPARED AT THE PRINCE GEORGE OFFICE

COMMONWEALTH OF VIRGINIA
DERRICK A. JOHNSON
No. 24761
2-28-97
PROFESSIONAL ENGINEER

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DATE	REVISION DESCRIPTION
1-31-97	VDOT, COUNTY PLANNING AND ENGINEERING
2-28-97	COUNTY COMMENTS

TIMMONS Founded 1953

ENGINEERS * ARCHITECTS * SURVEYORS * LANDSCAPE ARCHITECTS * ENVIRONMENTAL SCIENTISTS * GEOGRAPHIC INFORMATION SYSTEMS CONSULTANTS * CONSTRUCTION MANAGERS

FOOD LION AT BRANCHESTER LAKES

STATE ROUTE 156 • BLAND DISTRICT • PRINCE GEORGE COUNTY • VIRGINIA

GRADING PLAN

DATE	12-24-96
DRAWN BY	C.I.T.
DESIGNED BY	D.A.J.
CHECKED BY	D.A.J.
SCALE	1"=30'
JOB NO.	17045
SHEET NO.	4 OF 8