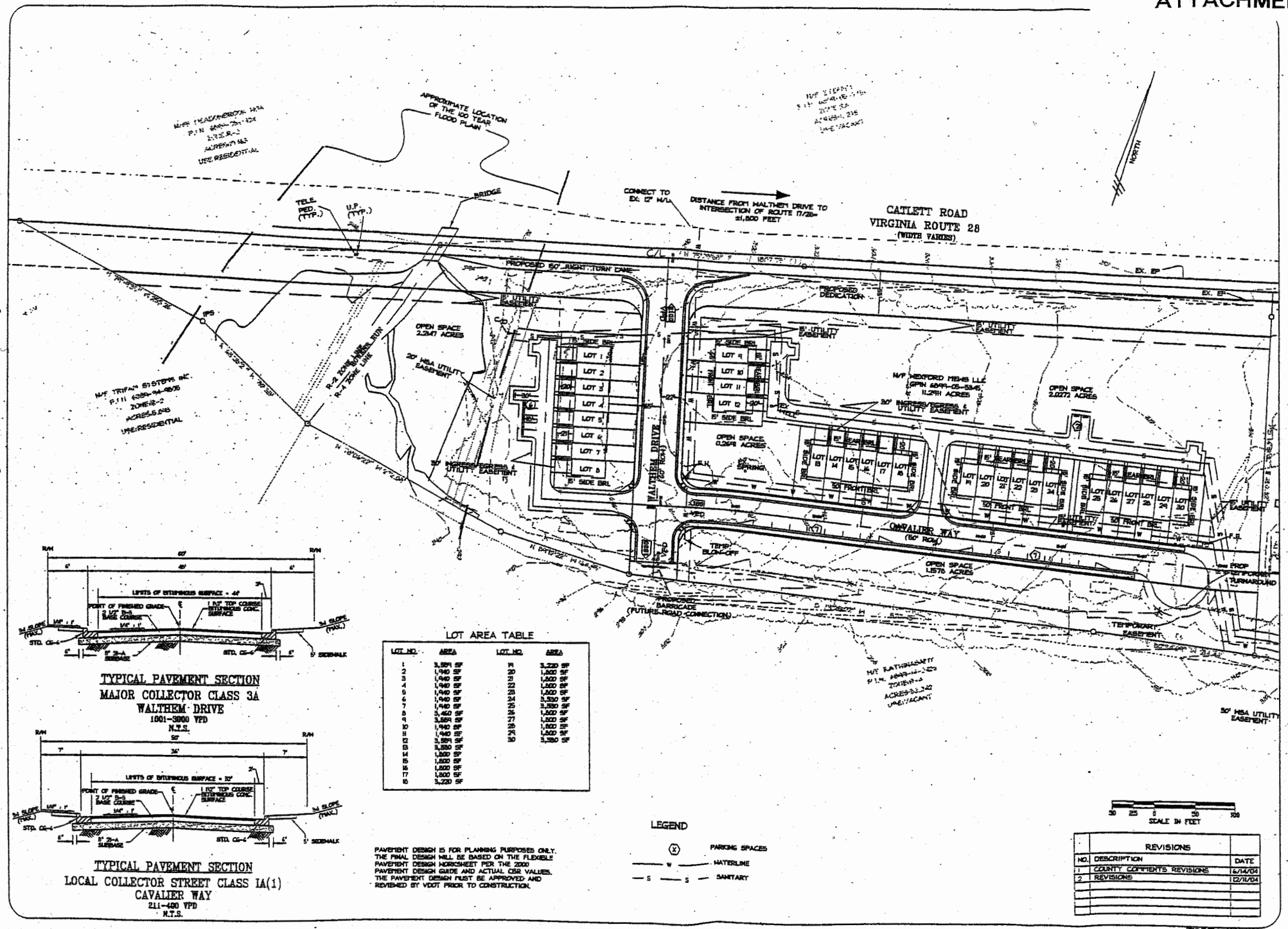
ATTACHMENT 1



TYPICAL PAVEMENT SECTION
MAJOR COLLECTOR CLASS 3A
WALTHEM DRIVE
1001-3000 VPD
N.T.S.

TYPICAL PAVEMENT SECTION
LOCAL COLLECTOR STREET CLASS IA(1)
CAVALIER WAY
211-400 VPD
N.T.S.

LOT AREA TABLE

LOT NO.	AREA	LOT NO.	AREA
1	3,591 SF	19	3,220 SF
2	1,940 SF	20	1,600 SF
3	1,940 SF	21	1,600 SF
4	1,940 SF	22	1,600 SF
5	1,940 SF	23	1,600 SF
6	1,940 SF	24	3,320 SF
7	1,940 SF	25	3,550 SF
8	3,460 SF	26	1,600 SF
9	3,591 SF	27	1,600 SF
10	1,940 SF	28	1,600 SF
11	1,940 SF	29	1,600 SF
12	3,591 SF	30	3,580 SF
13	3,280 SF		
14	1,600 SF		
15	1,600 SF		
16	1,600 SF		
17	1,600 SF		
18	3,220 SF		

PAVEMENT DESIGN IS FOR PLANNING PURPOSES ONLY. THE FINAL DESIGN WILL BE BASED ON THE FLEXIBLE PAVEMENT DESIGN WORKSHEET PER THE 2000 PAVEMENT DESIGN GUIDE AND ACTUAL CBR VALUES. THE PAVEMENT DESIGN MUST BE APPROVED AND REVIEWED BY VDOT PRIOR TO CONSTRUCTION.

LEGEND

(X) PARKING SPACES
—— W —— WATERLINE
—— S —— SANITARY

30 25 0 50 100
SCALE IN FEET

REVISIONS		
NO.	DESCRIPTION	DATE
1	COUNTY COMMENTS REVISIONS	6/14/04
2	REVISIONS	12/11/04

PROJECT # 00133-100

CARSON & HARRIS
ENGINEERS . SURVEYORS . PLANNERS
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PRELIMINARY SUBDIVISION PLAT
WALTHEM COMMONS

LEE MAGISTERIAL DISTRICT
FAUQUIER COUNTY, VIRGINIA

COMMONWEALTH OF VIRGINIA
JAMES R. ASHLEY
NO. 028273
PROFESSIONAL ENGINEER

DATE: JUNE, 2004
SCALE: 1" = 50'
SHEET 2 OF 4

H:\Dwgs\DESY ""'exford Village-town homes)-00133-60\Preliminary site plan 28 side (Rear Lood Tos. "nmes)\02-00133-100 PRELIMINARY SUBDIVISION PLAN.dwg, 12/22/2004 11:31:3' ', apritchard