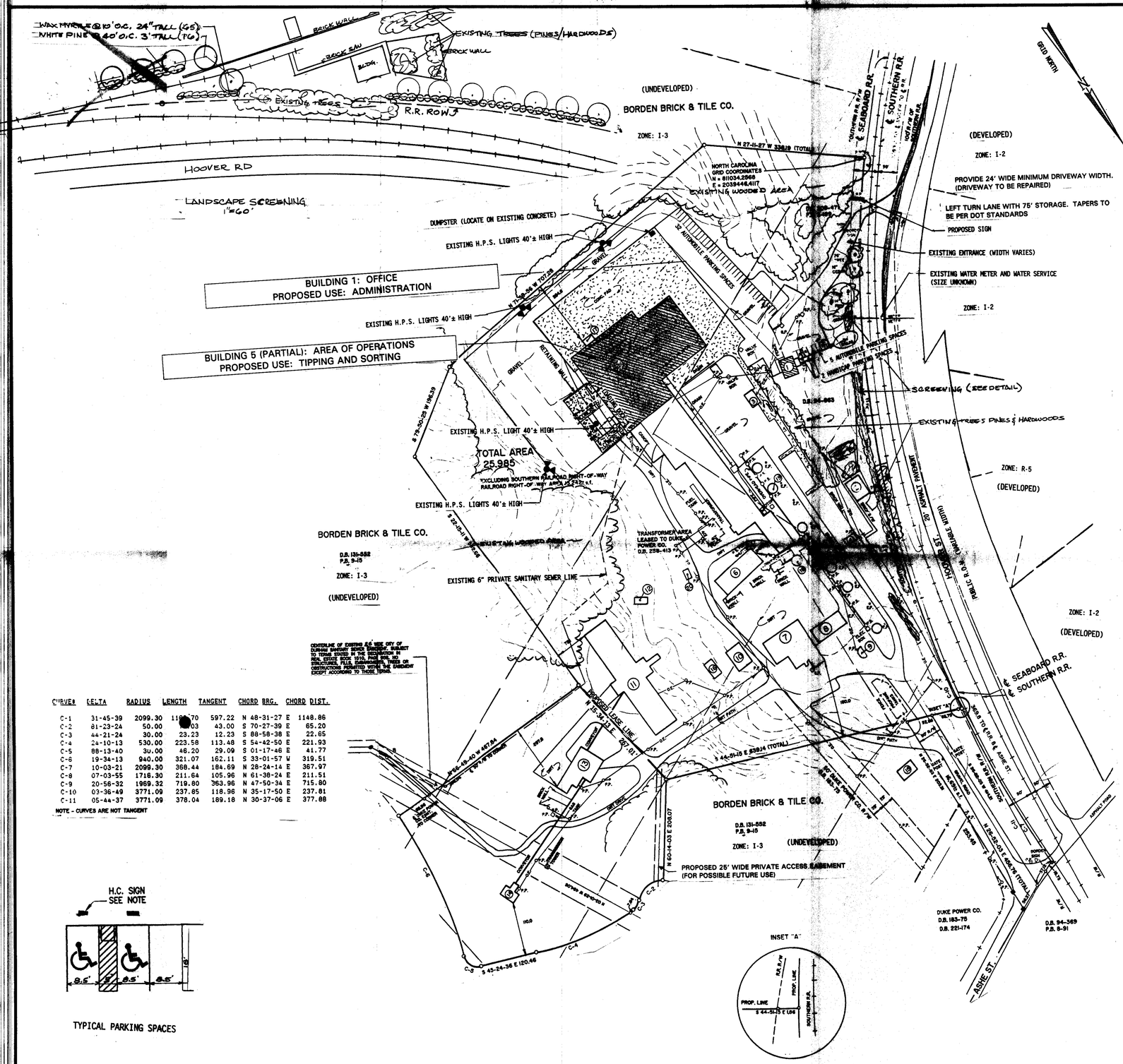


CURVE#	DELTA	RADIUS	LENGTH	TANGENT	CHORD BRG.	CHORD DIST.
C-1	31-45-39	2099.30	1180.70	597.22	N 48-31-27 E	1148.86
C-2	81-23-24	50.00	70.93	43.00	S 70-27-39 E	65.20
C-3	44-21-24	30.00	23.23	12.23	S 88-58-38 E	22.65
C-4	24-10-13	530.00	223.58	113.48	S 54-42-50 E	221.93
C-5	88-13-40	30.00	46.20	29.09	S 01-17-46 E	41.77
C-6	19-34-13	940.00	321.07	162.11	S 33-01-57 W	319.51
C-7	10-03-21	2099.30	368.44	184.69	N 28-24-14 E	367.97
C-8	07-03-55	1716.30	211.64	105.96	N 61-38-24 E	211.51
C-9	20-56-32	1969.32	719.80	363.96	N 47-50-34 E	715.80
C-10	03-36-49	3771.09	237.85	118.98	N 35-17-50 E	237.81
C-11	05-44-37	3771.09	378.04	189.18	N 30-37-06 E	377.88

NOTE - CURVES ARE NOT TANGENT

TYPICAL PARKING SPACES

SITE NOTES

APPLICANT:
TIDEWATER FIBRE CORP
1958 DIAMOND HILL ROAD
CHESAPEAKE, VIRGINIA 23324

OWNER:
CHEROKEE SANFORD, INC
P.O. BOX DRAWER 458
SANFORD, N.C. 27330

major use permit
SITE PLAN APPROVED BY CITY COUNCIL ON February 15, 1999
Received in City Clerk's Office (Date)
DATE MAILED

TAX MAP: 362-1-1

BOUNDARY INFORMATION & EXISTING BUILDING LOCATIONS TAKEN FROM MAP PREPARED BY TRIANGLE SURVEYORS ENTITLED BOUNDARY SURVEY FOR SANFORD GROUP,INC DATED 12-2-88

TOPOGRAPHICAL INFORMATION FORM CITY OF DURHAM TOPO MAPS

EXISTING ZONING: I-3 (F/J-B WATERSHED)

AREA OF TRACT = 25.985±Ac.

EXISTING GROSS FLOOR AREA OF SITE = 106,290.35 s.f.
EXISTING DRIVES,PARKING,ETC.= 240,200±s.f.
TOTAL IMPERVIOUS AREA = 346,490±s.f.(7.95±Ac.) [31±%]

EXISTING GROSS FLOOR AREA TO BE USED UNDER SPECIAL USE PERMIT = 35,000 s.f.

BUILDING SETBACK REQUIREMENTS
STREET SIDE: 40'
STREET SIDE: PARKING AREAS & DRIVES 20'
INTERNAL SIDES: 40'

PARKING REQUIREMENTS

PARKING REQUIRED: 1 SPACE x 35 EMPLOYEES = 35 SPACES

EXISTING PARKING PROVIDED: 37 REGULAR SPACES
02 HANDICAP SPACES(2 REQUIRED)
39 SPACES TOTAL

SITE TO UTILIZE CITY OF DURHAM WATER & SEWER

SITE LIGHTING IS EXISTING AS SHOWN ON PLAN.

HANDICAP PARKING SPACE SHALL BE DELINEATED BY (2) SIGNS CONSTRUCTED IN ACCORDANCE WITH NORTH CAROLINA STATE BUILDING CODE. SIGNS AREA(1)R7-8 & (1)R-7-8D PER MANUAL ON UNIFORM TRAFFIC CONTROL.

ALL FACILITIES TO BE USED ARE EXISTING. NO ADDITIONAL IMPERVIOUS AREA TO BE ADDED TO SITE.

NOTE: ONLY BUILDING 1 AND A PORTION OF BUILDING 5 ARE TO BE USED UNDER THIS USE PERMIT. ALL OTHER BUILDINGS ARE VACANT AND WILL NOT BE USED.

EXISTING GRAVEL TO MEET CITY OF DURHAM STANDARDS

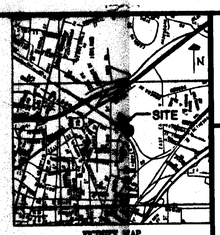
GRAPHIC SCALE
0 50 100 200
SCALE: 1"=100'

A beefed up landscape plan to be submitted in accordance with #3

file copy

[redacted]

1. The hours of operation will be from 6:30 AM to 7:30 PM Monday through Friday with sorting and tipping and bailing occurring only between the hours of 8:00 AM and 6:30 PM. Saturday hours shall be 8:00 AM to 4:00 PM.
2. The main access off of Hoover Road and the secondary Ashe Street access shall be maintained with a driving surface capable of holding a 75,000 lb. Load in accordance with ordinance section 4.E.5.9.4.
3. A four foot (minimum) green coated wire fence shall be placed adjacent to the Railroad ROW, running the length of the northern property line along the Hoover Road portion of the site, and screened on the outside with appropriate landscaping approved by the planning department.
4. That portion of the building housing the baller shall be sound baffled or further enclosed so as to reduce noise levels.
5. Any future changes to chapter eleven of the Durham City Code regarding noise levels or any changes to the zoning code regarding noise levels of non-residential uses adjacent to residential uses shall be applicable to this site.
6. The applicant shall maintain a noise decibel level reading on the Hoover Road boundary of the site that complies with the noise ordinance as it currently exists or as it may change in the future.
7. The recycling permitted under this permit at the recycling facility shall be limited to the following; paper, including but not limited to newspapers, magazines, and business paper; glass bottles and jars; steel and aluminum cans; foil and foil containers; plastic materials, poly-coated milk and juice containers; and cardboard and other recyclable materials accepted by the City of Durham recycling program.
8. The site shall be served by no greater than 75 truck trips per day.
9. No hazardous materials or wastes shall be recycled or handled on-site with the exception of materials or wastes that may be generated by the servicing of trucks and other vehicles used in this recycling business.
10. The applicant shall comply with the noise ordinance of the City, including but not limited to; Section 11-1-(b)4 and (10) and Section 11-1(d)(2) and (3), as the same may be amended from time to time.



These drawings are instruments of service and as such remain the property of the engineer. No copies or reproductions of these drawings are permitted without consent of the engineer. Upon completion of the work all drawings(except the contract copies) are to be returned to the engineer.
Copyright © 1998

Duane K. Stewart & ASSOCIATES, INC.
CONSULTING ENGINEERS
Civil • Sanitary • Environmental
Planning • Design • Survey
3715 University Drive
Durham, N.C. 27707
(919) 490-2999
fax (919) 490-6165

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 5967 ENGINEER DUANE K. STEWART
12-21-98

REVISIONS
JANUARY 12, 1999 PER DEB
APRIL 28, 1999 PER COUNCIL

TIDEWATER FIBRE CORP

SITE PLAN

DATE: 12/21/98
SCALE: 1"=100'
JOB NO.
DRAWN BY: DKS
CHECK BY: DKS

SHEET 1 OF

Drawing.dwg BY: KMB