

MINOR SITE PLAN APPLICATION

City of Rochester, New Hampshire

Date: May 09, 2011 [office use only. Check # _____ Amount \$ _____ Date paid _____]

Property information

Tax map #: 0141; Lot #(s): 29; Zoning district: 12

Property address/location: 104 Pickering Road; Rochester, NH 03867

Brief project description: Purchasing a new updated, more efficient incinerator. Moving the new one approximately 60 feet from where the existing incinerator sits.

Property owner

Name (include name of individual): Textile Tapes Corporation; John Simmers

Mailing address: 104 Pickering Road; Rochester NH 03867

Telephone #: 603-332-5816 Email address: j.simmers-ttc@ttlc.net

Applicant/developer (if different from property owner)

Name (include name of individual): _____

Mailing address: _____

Telephone #: _____ Email address: _____

Engineer/surveyor/designer (if applicable)

Name (include name of individual): _____

Mailing address: _____

Telephone #: _____ Email address: _____

Check one:

☐ Nonresidential project

☐ Residential project

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MAY 10 2011

Planning Dept.

Jack
Henrikus
contact

Nonresidential projects (if applicable)

Check all that apply:

- ☐ change of use ☐ new building ☐ building addition
☐ new parking area ☐ expansion of existing parking area
☐ new signage; ☐ exterior lighting ☐ other site changes

Describe current use/nature of property: _____

Describe proposed use/activity: _____

parking spaces: existing: _____; total proposed: _____

Current square footage of building _____; Proposed square footage of building _____

City water? yes ____ no ____; How far is City water from the site? _____

City sewer? yes ____ no ____; How far is City sewer from the site? _____

If City water, what are the estimated total daily needs? _____ gallons per day

Where will stormwater be discharged? _____

Residential projects (if applicable)

Number of existing dwelling units: _____ Total number of proposed dwelling units: _____

New building(s)? _____ Addition(s)/modifications to existing building(s)? _____

Describe current use/nature of property: _____

Describe proposed use/activity: _____

of parking spaces: existing: _____ total proposed: _____

Comments

Please feel free to add any comments, additional information, or requests for waivers here:

Submission of application & acknowledgement about process

This application must be signed by the property owner, applicant/developer (if different from property owner), *and/or* the agent.

I (we) hereby submit this Site Plan application to the City of Rochester Planning Board pursuant to the City of Rochester Site Plan Regulations and attest that to the best of my knowledge all of the information on this application form and in the accompanying application materials and documentation is true and accurate. As applicant/developer (if different from property owner)/as agent, I attest that I am duly authorized to act in this capacity. **I also acknowledge that this project could be referred to the Planning Board for a new, full Planning Board review at the request of any person after any Minor Site Approval and that I would need to renotify abutters in that case** (in accordance with RSA 674:43 III).

Signature of property owner: _____

Date: 5/19/11

Signature of applicant/developer: _____

Date: _____

Signature of agent: _____

Date: _____

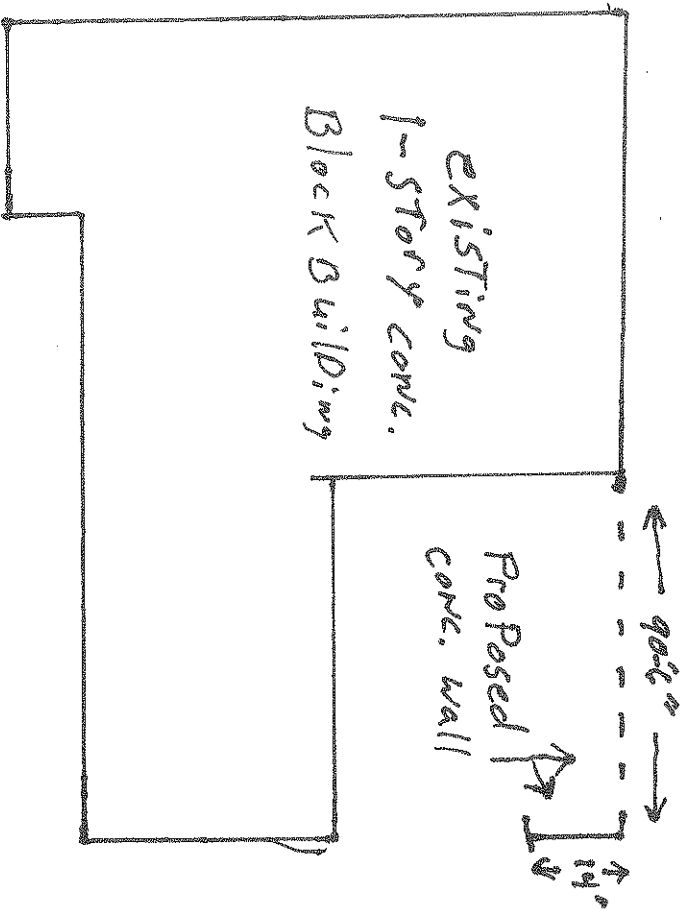
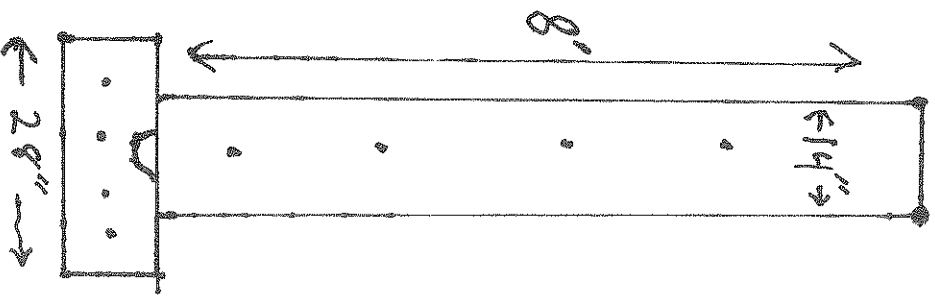
Authorization to enter property

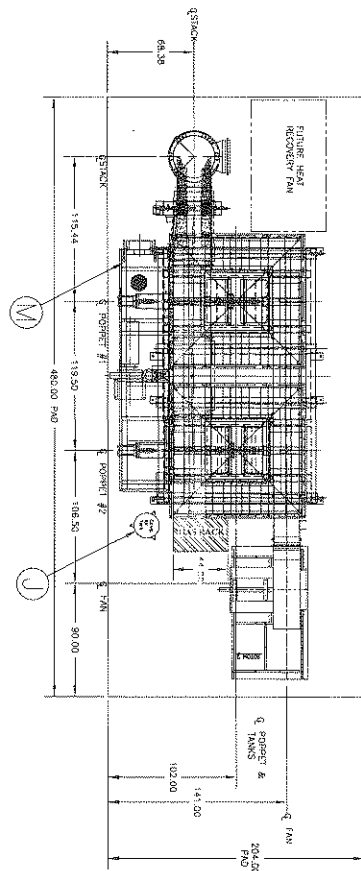
I hereby authorize members of the Rochester Planning Board, Zoning Board of Adjustment, Conservation Commission, Planning Department, and other pertinent City departments, boards and agencies to enter my property for the purpose of evaluating this application including performing any appropriate inspections during the application phase, review phase, post-approval phase, construction phase, and occupancy phase. This authorization applies specifically to those particular individuals legitimately involved in evaluating, reviewing, or inspecting this specific application/project. It is understood that these individuals must use all reasonable care, courtesy, and diligence when entering the property.

Signature of property owner: _____

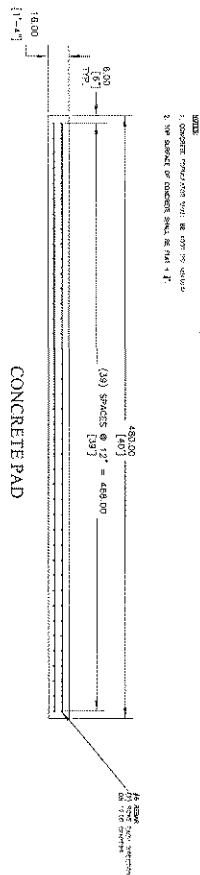
Date: _____

Concrete wall with Rebar:

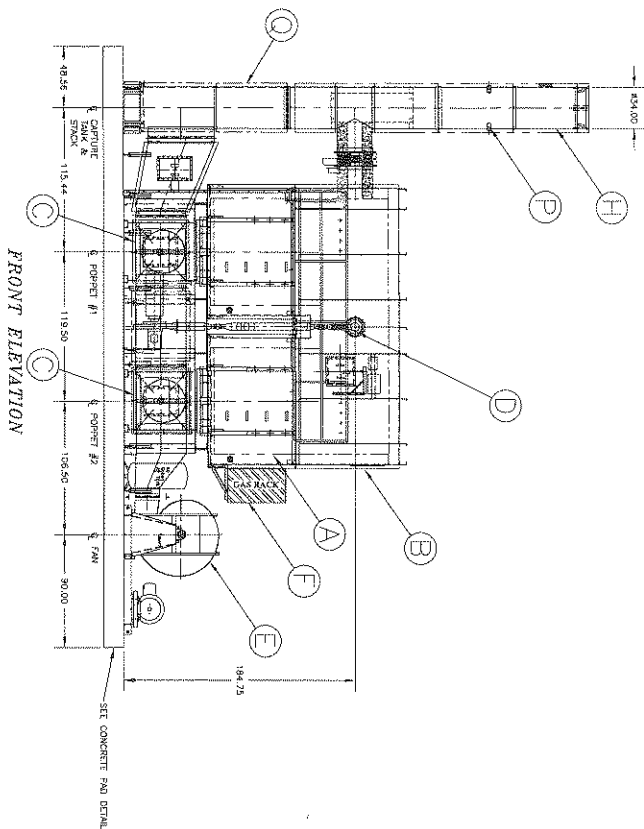




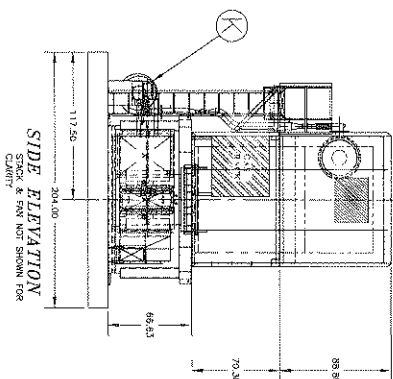
PLAN VIEW



CONCRETE PAD



FRONT ELEVATION



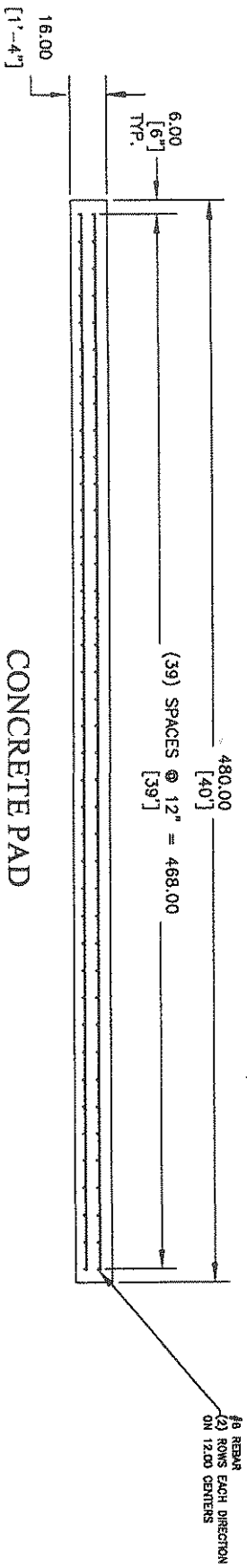
SIDE ELEVATION

REV	DESCRIPTION	BY	DATE
1	INITIAL DESIGN	DAVE	10/11/71

TANN Corporation	
GENERAL ARRANGEMENT	
MODEL TR1092C RIO	
DWG. NO. Textile Tapes	
DATE	10/11/71
BY	DAVE
CHECKED BY	DAVE
QUOTED NO.	25-1-1200
REV.	1

- WEIGHTS (ESTIMATES)**
- 1. (2) ENERGY RECOVERY CONVERTERS
 - 2. (2) ENERGY RECOVERY FANS
 - 3. (2) TWO CYCLE ROCKET VALVE
 - 4. (2) ROCKET #1
 - 5. (2) ROCKET #2
 - 6. (2) FURNACE HEAT RECOVERY FAN
 - 7. (2) FURNACE HEAT RECOVERY FAN
 - 8. (2) FURNACE HEAT RECOVERY FAN
 - 9. (2) FURNACE HEAT RECOVERY FAN
 - 10. (2) FURNACE HEAT RECOVERY FAN
 - 11. (2) FURNACE HEAT RECOVERY FAN
 - 12. (2) FURNACE HEAT RECOVERY FAN
 - 13. (2) FURNACE HEAT RECOVERY FAN
 - 14. (2) FURNACE HEAT RECOVERY FAN
 - 15. (2) FURNACE HEAT RECOVERY FAN
 - 16. (2) FURNACE HEAT RECOVERY FAN
 - 17. (2) FURNACE HEAT RECOVERY FAN
 - 18. (2) FURNACE HEAT RECOVERY FAN
 - 19. (2) FURNACE HEAT RECOVERY FAN
 - 20. (2) FURNACE HEAT RECOVERY FAN
- OTHER UTILITIES**
- 1. NATURAL GAS
 - 2. WATER
 - 3. ELECTRICITY
 - 4. STEAM
 - 5. CONDENSATE
 - 6. EXHAUST
 - 7. FUEL OIL
 - 8. LUBRICANTS
 - 9. AIR
 - 10. WATER
 - 11. ELECTRICITY
 - 12. STEAM
 - 13. CONDENSATE
 - 14. EXHAUST
 - 15. FUEL OIL
 - 16. LUBRICANTS
 - 17. AIR
 - 18. WATER
 - 19. ELECTRICITY
 - 20. STEAM
- FLOW : 10 GPH**

- NOTES:
1. CONCRETE FORMULATOR SHALL BE 4000 PSI MINIMUM
 2. TOP SURFACE OF CONCRETE SHALL BE FLAT $\pm \frac{3}{8}$ "



2" = 468.00

3 PAD

- A. (2) ENERGY RECOVERY CHAMBERS.
- B. (1) BURNER CHAMBER.
- C. (2) TWO CYCLE POPPET VALVE.
- D. (1) BURNER
- E. (1) OXIDIZER FAN (EXISTING)
- F. (1) WEATHER RESISTANT GAS TRAIN ENCLOSURE.
- G. (1) FRESH AIR INTAKE/PURGE DAMPER, 12" DIA. (NOT SHOWN)
- H. (1) EXHAUST STACK, (EXISTING)
- I. (1) COMPRESSED AIR RESERVOIR (NOT SHOWN)
- J. (1) COMBUSTION BLOWER
- K. (1) COMBUSTION BLOWER
- L. RTO INSTALLATION - MECHANICAL
- M. (1) BURNER ACCESS PLATFORM AND LADDER.
- N. VFD (NOT SHOWN)
- P. TEST PORTS.

WEIGHTS: (ESTIMATES)

CROSSOVER DUCT - 8,000 LBS.
OXIDIZER CHAMBERS & GRATING (WITHOUT MEDIA) - 6,525 LBS./EA.
FAN AND MOTOR - 3,650 LBS.
POPPET VALVES - 3,000 LBS./EA.
EXHAUST STACK - 2,800 LBS.
MEDIA - 12,500 LBS./TANK
STACK - EXISTING

OXIDIZER UTILITIES:

GAS:

TYPE - NATURAL
MAXIMUM FLOW - 8,000 CFH
INLET PRESSURE : 5 PSIG AT GAS TRAIN
GAS SUPPLY CONNECTION - 1.50 NPT

ELECTRICAL: (SEE ELEC. PRINTS FOR COMPLETE DETAILS)
VOLTS - 480, HERTZ - 60, PHASE - 3

COMPRESSED AIR:

AIR PRESSURE : 80-100 PSIG
DEWPOINT : -40°F
FLOW : 16 CFH

ABUTTER LISTCity of Rochester, NH
Please Print or TypeApplicant: Textile Tapes corp Phone 332-5816

Project Address: _____

List the names and addresses of all parties below. For abutting lot owners, list each owner whose lot adjoins or is directly across the street or a body of water from the subject property. This form may not be completed more than five (5) days prior to the application deadline.

0141-0029-0000

LEGAL OWNER OF SUBJECT LOT

Map	Lot	Zone	Owner Name	Mailing Address
0141	29	12	Textile Tapes Corp	104 Pickering Rd Rochester, NH 03867

ABUTTING LOT OWNERS

Map	Lot	Owner Name	Owner Mailing Address (NOT property location)
✓ 0141	28	Michael KIROUAC	74 Pickering Rd Rochester NH 03839
✓ 0141	34	Liberty Research Co. Inc.	PO Box 7338 Rochester, NH 03888
✓ 0141	30	Dorovich Retirement Trust Nancy Dorovich trustee	50 Mill Rd Durham NH 03824
0141	35	City of Rochester	31 Wakefield Street Rochester, NH 038107
✓ 258	3	Robert L Jr. and Michael S. STROGEN	28 HUCKINS RD. MOURRY N. 03823
✓ 0141	36	Robert Jr. + Michael S. Strogen	"

PROFESSIONALS AND EASEMENT HOLDERS. Engineers, Surveyors, Soil Scientists, and Architects whose seal appears or will appear on the plans (other than any agent submitting this application); holders of conservation, preservation, or agricultural easements; and upstream dam owners/NHDES.

Name of Professional or Easement Holder	Mailing Address
	RECEIVED MAY 10 2011 Planning Dept.

I, the undersigned, acknowledge that it is the responsibility of the applicant or his/her agent to fill out this form and mail certified notices to abutters and other parties in a complete, accurate, and timely manner, in accordance with applicable law. I understand that any error or omission could affect the validity of any approval. The names and address listed on this form were obtained from the City of Rochester Assessing Office computer - Assess Pro (located in the Revenue Bldg at 19 Wakefield Street)

on this date: 5/10/11, This is page 1 of 1 pages.Applicant or Agent: Darren McCarthyStaff Verification: [Signature]

5/12/11

4039

TEXTILE TAPES CORP. ROCHESTER, NH 03867-4604

300.00

INCINERATOR APPLICATION FEE

160100/160610/160090

4039 CITY OF ROCHESTER

\$300.00

5/10/11

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MAY 10 2011

Planning Dept.

4039

NORTHEAST CREDIT UNION
PORTSMOUTH, NH

54-8963/2114

Jaeger TTC

TEXTILE TAPES CORP.
104 PICKERING ROAD
ROCHESTER, NH 03867-4604

DATE May 10, 2011 AMOUNT *****\$300.00

Three Hundred and 00/100 Dollars

PAY

CITY OF ROCHESTER
31 WAKEFIELD STREET
ROCHESTER, NH 03867
USA

TO THE
ORDER
OF

[Signature]
AUTH. SIG. MP

⑈004039⑈ ⑈211489630⑈ 751000956324⑈

