## Commonwealth of Massachusetts Executive Office of Environmental Affairs MEPA Office

## **Environmental** Notification Form

For Office Use Only Executive Office of Environmental Affairs	
EOEA No.:/3909 MEPA Analyst <b>Anne Canaday</b> Phone: 617-626-1035	

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR

Project Name: 20 Salem Turnpike			<del></del>	
Street: 20 Salem Turnpike				
Municipality: Saugus		Watershed: Nor	th Coastal	
Universal Transverse Mercator Coor	dinates:	Latitude: 42° 2	26' 59"	
Easting: 331688		Longitude: 70°	58' 48"	
Northing: 4693009				
Estimated commencement date: 3/20	007		oletion date: 12/2007	
Approximate cost: \$500,000		Status of projec	t design: 50 %complete	
Proponent: Rt. 107 Storage LLC				
Street: 21 Park Street, Suite 3		<del>-</del>		
Municipality: Somerville		State: MA	Zip Code: 02143	
Name of Contact Person From Whor Richard Jabba	n Copies ———			
Firm/Agency: Fort Point Associates	<u>-</u>	Street: 33 Unio	on Street, 3 <sup>rd</sup> Floor	
Municipality: Boston		State: MA	Zip Code: 02108	
Phone: 617.357.7044	Fax: 61	7.357.9135	E-mail: rjabba@fpa-inc.c	om
Does this project meet or exceed a man Has this project been filed with MEPA b Has any project on this site been filed w	efore?	es (EOEA No	⊠No ) ⊠No	
Is this an Expanded ENF (see 301 CMR 11.0 a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CMR 41.0 a Waiver of mandatory EIR? (see 301 CMR 11.11)	MR 11.09)	esting:  _Yes _Yes _Yes _Yes _Yes	⊠No ⊠No ⊠No ⊠No	
Identify any financial assistance or land the agency name and the amount of fur				g
Are you requesting coordinated review □ Yes(Specify: ) ⊠No	with any o	ther federal, state,	regional, or local agency?	
List Local or Federal Permits and Ap Section 404 Permit; CZM Consistent Commission –Order of Conditions, S Board of Appeals, Sign Variance.	cy Detern	nination; Saugus	Conservation	oning

Land Water Energy ACEC	☐ Rare Specie ☐ Wastewate ☐ Air ☐ Regulations	r 📋	Transportati Solid & Haz	/aterways, & Tidelands ion ardous Waste Archaeological
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts				Approvals
	AND			☐ Order of Conditions☐ Superseding Order of
Total site acreage	4.06			Conditions
New acres of land altered		0.00		Chapter 91 License
Acres of impervious area	1.26	1.64	2.90	401 Water Quality Certification
Square feet of new bordering vegetated wetlands alteration		0		MHD or MDC Access Permit
Square feet of new other wetland alteration		0		☐ Water Management Act Permit
Acres of new non-water dependent use of tidelands or waterways		0.10		☐ New Source Approval ☐ DEP or MWRA Sewer Connection/ Extension Permit
STRU	JCTURES			Other Permits
Gross square footage	6,574	88,042	94,616	(including Legislative Approvals) — Specify:
Number of housing units	0	0	0	, approvatory opposity.
Maximum height (in feet)	25	5	30	CZM Consistency
TRANSI	PORTATION			<u>Determination</u>
Vehicle trips per day	104	159	264	
Parking spaces	40	-22	18	
WATER/W	VASTEWATE	ER		
Gallons/day (GPD) of water use	69	881	951	1
GPD water withdrawal	0	0	0	1
GPD wastewater generation/ treatment	63	801	864	
Length of water/sewer mains (in miles)	0	Service connection only	Service connection only	1
CONSERVATION LAND: Will the proresources to any purpose not in accommodate (Specify	rdance with Artervation restric	e conversion o icle 97? ) tion, preservat	⊠No	

<b>RARE SPECIES:</b> Does the project site include Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of
Rare Species, or Exemplary Natural Communities?
☐Yes (Specify)
HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the project site include any structure, site or district
listed in the State Register of Historic Place or the inventory of Historic and Archaeological Assets of the
Commonwealth?
□Yes (Specify) ⊠No
If yes, does the project involve any demolition or destruction of any listed or inventoried historic or
archaeological resources?
☐Yes (Specify)      No
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the project in or adjacent to an Area of Critical
Environmental Concern?
⊠Yes (SpecifyThe project is in the Rumney Marshes ACEC)  □No
PROJECT DESCRIPTION: The project description should include (a) a description of the project site,
(b) a description of both on-site and off-site alternatives and the impacts associated with each
alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may
attach one additional page, if necessary.)
attacit one auditional page, it necessary.)

(a) The project is located at 20 Salem Turnpike along the Saugus River in Saugus, MA. It is bound by the Saugus River to the north, Refuse Energy property to the east, an auto storage lot to the south, and the Salem Turnpike (Route 107) to the west. The site is primarily used for auto-related businesses. It currently has four buildings on it: one 2-story concrete building, one 1-story wood building, one 1-story concrete building, and one 1-story metal building. All buildings except the 1-story concrete block building will be removed as part of the project. The existing lot will be subdivided into two lots: one on the north side along the Saugus River that will continue to be used for existing automobile repair and servicing, and one on the south side, which is the subject of this ENF.

The proposed project includes one 3-level storage building, and three 1-level storage buildings on approximately 2.7 acres of land and will be located on the south lot. There will be 18 parking spaces. Access to and from the site will be from Salem Turnpike. New additional impervious coverage will be approximately 1.6 acres.

The site is located in the Industrial zoning district in the Town of Saugus. The proposed uses will be consistent with the zoning bylaws of Saugus and will increase the commercial tax base of the Town.

The proposed development will not be a significant traffic generator. The proposed vehicle trips per day is only 264. Additionally, the proponent has agreed to construct a new entrance to and a new exit from Salem Turnpike.

The project will substantially improve the current conditions at the project site, which had most recently been used as a tow lot and for storage of junk cars. The project is designed to fully comply with the stormwater management guidelines as established by the Department of Environmental Protection. A Notice of Intent was filed with the Saugus Conservation Commission, and an Order of Conditions was issued on September 19, 2005. Proposed activities in the wetlands buffer zone include a small amount of pavement, a stormwater drainage pipe, and a level spreader. Additional construction activities include the installation of erosion and sedimentation control measures to ensure that the wetland resource areas will not be altered during construction.

- (b) Alternatives and Impacts Other than additional design refinements, the only other project alternative is a No Build. Under the No Build Alternative, there will not be any improvements to the site, which will remain in a deteriorated condition and will continue to degrade the environment through uncontrolled stormwater runoff. There are no off-site alternatives.
- (c) On and Off-site Mitigation Measures On-site mitigation includes an improved stormwater control system. There are no off-site mitigation measures.