Commonwealth of Massachusetts

Executive Office of Environmental Affairs ■ MEPA Office

ENF

Notification Form

Executive Office of Environmental Affairs
EOEA No.: 14,30 2
MEPA Analyst Holly Johnson
Phone: 617-626-/02.3

For Office Use Only

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 11.00.

Project Name: Target Street: 150 Ballardvale Street **Municipality: Wilmington** Watershed: Shawsheen Universal Tranverse Mercator Coordinates: Latitude: 42° 35' 22.27" N Northing: 4717494.735 Easting: 322766.149 Longitude: 71° 09' 36.21"W Estimated commencement date: Sept. 2009 Estimated completion date Oct 2010 Approximate cost: \$15,000,000 Status of project design: 10 %complete Proponent: Target Corporation Street: 1000 Nicollet Mall, TPN-123 Municipality: Minneapolis State: MN Zip Code:55403 Name of Contact Person From Whom Copies of this ENF May Be Obtained: Marissa Walker Firm/Agency: R J O'Connell & Associates Street: 80 Montvale Ave, Suite 201 Municipality: Stoneham Zip Code: 02180 State: MA Phone: 781 279 0180 Fax: 781 279 0173 E-mail: marissa.walker@rjoconnell.com

Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?

⊠Yes ∐No
Has this project been filed with MEPA before?
☐ Yes (EOEA No) ⊠No
Has any project on this site been filed with MEPA before?
☐ Yes (EOEA No) ⊠No

Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting:

a Sir	ngle EIR'	? (see 301	CMR 11	I.06(8))	Yes [
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a Special Review Procedure? (see 301CMR 11.09) Yes

a Waiver of mandatory EIR? (see 301 CMR 11.11) Yes No a Phase I Waiver? (see 301 CMR 11.11) Yes No

Identify any financial assistance or land transfer from an agency of the Commonwealth, including the agency name and the amount of funding or land area (in acres): <u>None</u>

Are you requesting coordinated review with any other federal, state, regional, or local agency?

List Local or Federal Permits and Approvals: <u>Special Permit approval from Wilmington Planning</u> Board, NPDES Permit, Order of Conditions Wilmington Conservation Commission Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):

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 ☑ Land ☑ Water ☑ Energy ☑ ACEC] Rare Specie] Wastewater] Air] Regulations		Transportati Solid & Haza	'aterways, & Tidelands on ardous Waste Archaeological
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts				Approvals
	AND			Order of Conditions
Total site acreage	16.3 +/-			Superseding Order of Conditions
New acres of land altered		+15.4 Ac.		Chapter 91 License
Acres of impervious area	0.9	+9.0	9.9	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		New Source Approval
STRUCTURES				DEP or MWRA
				Sewer Connection/
Gross square footage	12,000	126,500	138,500	Extension Permit
Gloss square lootage	,	,		(including Legislative Approvals) – Specify:
Number of housing units	0	0	0	
Maximum height (in feet)	24'	+10'	34' +/-	
TRANS	PORTATION			
Vehicle trips per day	0 VPD	+8,392 VPD	8,392 VPD	·
Parking spaces	0	+593	593	
WAS	TEWATER			
Gallons/day (GPD) of water use	300	6,600	6,900 ⁽²⁾ GPD	
GPD water withdrawal	N/A	N/A	N/A]
GPD wastewater generation/	300 GPD	+6,600 GPD	6,900 ⁽¹⁾ GPD	
Length of water/sewer mains (in miles)	0	0	0]

(1) Flow calculated based on Title V criteria.
(2) Water flow rate was calculated based on 100% of the sewer flow rate as calculated by Title V.

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CONSERVATION LAND: Will the project involve the conversi		
natural resources to any purpose not in accordance with Articl		
Yes (Specify)	⊠No
Will it involve the release of any conservation restriction, prese restriction, or watershed preservation restriction?	erva	ation restriction, agricultural preservation
	、	
)	⊠No
RARE SPECIES: Does the project site include Estimated Hab Sites of Rare Species, or Exemplary Natural Communities?		•
HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the listed in the State Register of Historic Place or the inventory of Commonwealth?		
Yes (Specify)	⊠No
If yes, does the project involve any demolition or destruction or archaeological resources?		
Yes (Specify) 🔲 No
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the Environmental Concern? Yes (Specify	e pr	project in or adjacent to an Area of Critical

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.)

The project site is partially developed and comprised of a single parcel of land totaling approximately 16.3 acres in area. The site is bounded to the north by land now or formerly owned by Ballardvale Street Limited Partnership, to the south by Old Ballardvale Street, to the east by Ballardvale Street, and to the west by Interstate 1-93 (for site locus, see Figure 1). A 12,000 sf vacant industrial building (1.5 stories) with associated parking occupies the southwest corner of the property. A majority of the site is located within a Zone II Water Resource Protection District as depicted on the Town of Wilmington's Groundwater Protection District Map, dated April 1999. An open air retention pond is located at the rear of the property adjacent to I-93 (for Existing Conditions Site plan, see Figure 2).

In October 2005, the Wilmington Conservation Commission issued to Ballardvale Associates an Order of Resource Area Delineation (ORAD-DEP File No. 344-1006) which identified the wetland resource jurisdictional areas on-site. The Conservation Commission has determined that bordering vegetated wetlands are present along the westerly property line adjacent to 1-93 and two non-state jurisdictional wet areas are located adjacent to the north and easterly property lines.

The open air retention pond located at the rear of the property is owned and maintained by the abutting land owner of 200 Ballardvale Street. Stormwater runoff collected from the property of 200 Ballardvale Street is conveyed to this retention pond prior to its discharge to the I-93 drainage system. The property owner of 200 Ballardvale Street is currently seeking permit approvals to relocate the retention pond onto the property of 200 Ballardvale Street. The relocation of the retention pond is not included in the development program being proposed by

(1) 14-4 (1) (2) (10) (2) (40) (10) (10) (2)

Target Corporation.

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In May of 2008, by Town Meeting approval, the site was approved to be rezoned from General Industrial (GI) to Highway Industrial (HI) Zoning district. In a Highway Industrial Zoning District retail type uses greater than 30,000 sf are permitted by special permit approval from the Zoning Board of Appeals.

The development program being proposed by Target Corporation consists of razing the existing building and securing permit approvals to construct a 138,500 sf Target Building and associated parking and site improvements. Access to the site will be via a single full-access curb cut located along the Ballardvale Street site frontage and will operate under traffic signal control (for proposed development program, see Figure 3).

Upon the completion of all site improvements five hundred and ninety three (593) parking spaces will be constructed, a Stormwater Management System will be designed and constructed in accordance with the 2008 edition of the Stormwater Management Policy and the Town of Wilmington's requirements for projects located within a Zone II Groundwater Protection District. Landscape buffers will be provided along the perimeter of the property boundaries as well as within the parking field with landscape island endcaps located at the beginning and end of each parking row. To promote pedestrian traffic, a sidewalk system will be designed and constructed from Ballardvale Street to Target's store entrance.

In addition to the on-site improvements, there will also be offsite roadway improvements planned to accommodate the proposed project. A new traffic signal and associated roadway widening is planned at the site entrance with Ballardvale Street.

LAND SECTION - all proponents must fill out this section

I. Thresholds / Permits

A. Does the project meet or exceed any review thresholds related to **land** (see 301 CMR 11.03(1) _X_ Yes ____No; if yes, specify each threshold: Creation of five (5) or more acres of impervious area

II. Impacts and Permits

A. Describe, in acres, the current and proposed character of the project site, as follows:

	Existing	Change	Total
Footprint of buildings	0.3	2.9	3.2
Roadways, parking, and other paved areas	0.6	6.1	6.7
Other altered areas (describe)			
Undeveloped areas			

B. Has any part of the project site been in active agricultural use in the last three years? Yes X No; if yes, how many acres of land in agricultural use (with agricultural soils) will be converted to nonagricultural use?

C. Is any part of the project site currently or proposed to be in active forestry use? Yes X No; if yes, please describe current and proposed forestry activities and indicate whether any part of the site is the subject of a DEM-approved forest management plan:

D. Does any part of the project involve conversion of land held for natural resources purposes in accordance with Article 97 of the Amendments to the Constitution of the Commonwealth to any purpose not in accordance with Article 97? <u>Yes X</u> No; if yes, describe: