

THE COMMONWEALTH OF MASSACHUSETTS
MASSACHUSETTS HIGHWAY DEPARTMENT

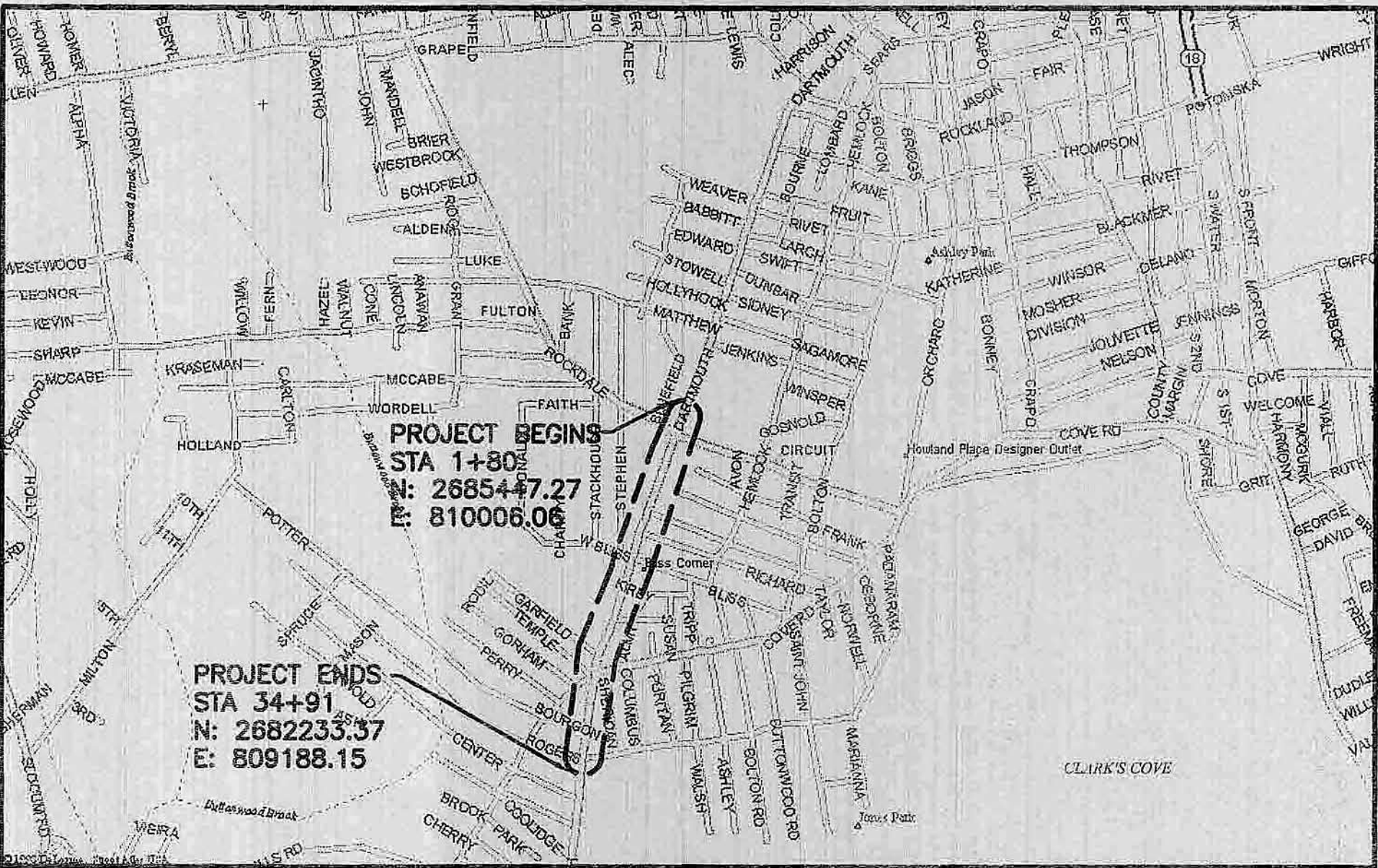
DARTMOUTH — NEW BEDFORD DARTMOUTH STREET					
STATE	FED.AID	PROJ.NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
MASS.			09	1	51
PROJECT FILE NO.			601312		
TITLE AND INDEX					

ROADWAY IMPROVEMENTS FOR A SECTION OF
DARTMOUTH STREET
IN THE TOWN OF
DARTMOUTH, MASSACHUSETTS
AND THE CITY OF
NEW BEDFORD, MASSACHUSETTS
BRISTOL COUNTY

THE 1988 STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES; THE SUPPLEMENTAL SPECIFICATIONS (ENGLISH UNITS), DATED JUNE 6, 2006; THE STANDARD SPECIAL PROVISIONS (ENGLISH UNITS), DATED NOVEMBER 20, 2007; THE 1977 CONSTRUCTION STANDARDS; THE METRIC/ENGLISH SUPPLEMENTAL DRAWINGS DATED APRIL 2003; THE 1990 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS; THE 1996 CONSTRUCTION AND TRAFFIC STANDARD DETAILS; THE 1968 STANDARD DRAWINGS FOR TRAFFIC SIGNALS AND HIGHWAY LIGHTING; THE 2003 MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS; THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z-60.1-2004); AND ALL AMENDMENTS WILL GOVERN.

SHEET NO.	DESCRIPTION
1	TITLE AND INDEX
2	LEGEND
3	KEY PLAN & CORE LOCATION PLAN
4-5	TYPICAL SECTIONS 1-2
6-10	GENERAL PLANS 1-5
11-12	PROFILES 1-2
13-17	CURBTIE PLANS 1-5
18-20	TRAFFIC SIGNAL PLANS 1-3
21-24	SIGNS & PAVEMENT MARKINGS 1-4
25	TRAFFIC SIGN SUMMARY
26	TRAFFIC MANAGEMENT PLAN
27-34	CONSTRUCTION DETAILS 1-8
35-51	CROSS SECTIONS 1-17

FEDERAL AID PROJECT NO.



PROJECT LENGTH: 3,311.00 FEET (0.627 MILES)
SCALE: 1"=1200'

DESIGN DESIGNATION

DESIGN SPEED	30 MPH
ADT (2005)	13,500
ADT (2015)	15,700
K	10%
D	51/49
T (PEAK HOUR)	<1%
T (AVERAGE DAY)	<1%
DHV	1,530
DDHV	780

100% DESIGN SUBMISSION

January 14, 2009

Received

JAN 16 2009

Department of
Public Infrastructure

CONVENTIONAL SIGNS

COUNTY, CITY OR TOWN BOUNDARY	---
COUNTY, CITY OR TOWN SIDE LINE	---
FENCE LINE	---
BASE LINE OR SURVEY LINE	N 57° 18' 41" E 59.57
RIGHT OF WAY LINE	---
CULVERT	---
ELEVATIONS	52
POLE	φ

PROPOSED SURFACE	PRESENT SURFACE
PRES. 98.2	102.67
52	PROP.
φ	

MASS HIGHWAY

MASSACHUSETTS
HIGHWAY DEPARTMENT

RECOMMENDED FOR APPROVAL

CHIEF ENGINEER Date

tec tibbetts engineering corp.
716 COUNTY STREET
TAUNTON, MA. 02780
TEL (508) 822-6934

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED

DIVISION ADMINISTRATOR Date

APPROVED

MHD COMMISSIONER Date