

# TOWN OF COLCHESTER, VERMONT

## FORT ETHAN ALLEN

# STORMWATER IMPROVEMENTS

VTRANS PROJECT #SSMG 003-100

GRANT #SW003

### VERMONT AGENCY OF TRANSPORTATION

STANDARD	DATE
B-5	6-01-94
B-71	7-08-05
D-4	8-13-07
D-15	6-01-94
D-16	6-01-94
E-100	1-02-04
E-100A	1-02-04
E-101	5-30-03
E-102	6-30-03
E-102A	5-01-04
E-106	3-01-04
F-4	6-01-94

LOCATED ON A PARCEL OF LAND ALONG THE WEST SIDE OF TROY AVENUE AND ADJACENT TO VERMONT PUBLIC RADIO IN THE FORT ETHAN ALLEN COMPLEX IN COLCHESTER, VERMONT. THE PROJECT INCLUDES THE CONSTRUCTION OF A NEW MICROPOL EXTENDED DETENTION STORMWATER POND WITH NEW DRAINAGE PIPING, A GRAVEL ACCESS DRIVE AND RELATED WORK.

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE COLCHESTER TOWN ENGINEER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

### SELECT BOARD

DICK PAQUETTE, CHAIR  
 MARC LANDRY  
 EDWARD PLOOF, JR.  
 ROGER DERBY  
 BRIAN MCNEIL

### TOWN MANAGER

AL VOEGELE

### DIRECTOR OF PUBLIC WORKS

BRYAN K. OSBORNE

### TOWN ENGINEER

FLOYD SHEESLEY, P.E.

### TOWN CLERK

KAREN RICHARD



PROJECT AREA



VERMONT

### INDEX OF DRAWINGS

SHEET	DRAWING NO.	TITLE
1	T	TITLE SHEET AND INDEX OF DRAWINGS
2	1	GENERAL CONSTRUCTION NOTES AND LEGEND
3	2	EXISTING SITE AND DEMOLITION PLAN
4	3	PROPOSED DETENTION POND PLAN
5	3A	EPSCP CONSTRUCTION PLAN
6	4	PROPOSED DETENTION POND PROFILES
7	5	STORM DRAIN AND LANDSCAPING DETAILS
8	6	EROSION CONTROL DETAILS

FUNDING ASSISTANCE FOR THIS PROJECT IS BEING FURNISHED BY USEPA STAG GRANT, STATE OF VERMONT STORMWATER IMPROVEMENT RESTORATION FUND, VTRANS AND FHWA.

### TOWN APPROVAL:

AL VOEGELE, AUTHORIZED REPRESENTATIVE

DATUM	
VERTICAL	NAVD 1988
HORIZONTAL	NAD 1983

**PROGRESS PRINT**

MAR 27 2008

CIVIL & ENVIRONMENTAL ENGINEERS  
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 Essex Jct., VT 05452  
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**FA & A**  
 FORCIER & ALDRICH & ASSOCIATES

TOWN OF COLCHESTER  
 COLCHESTER, VERMONT

FORT ETHAN ALLEN  
 STORMWATER IMPROVEMENTS

JJD	CHECKED
TOWN AND L&D COMMENTS	REVISION DESCRIPTION
3/08	DATE
NO.	

TITLE SHEET AND  
 INDEX OF DRAWINGS

DESIGNED RM	PROJECT NO. 07037
DRAWN JEB	DRAWING NO. T
CHECKED JJD	
DATE OCT. 2007	SHEET 1