

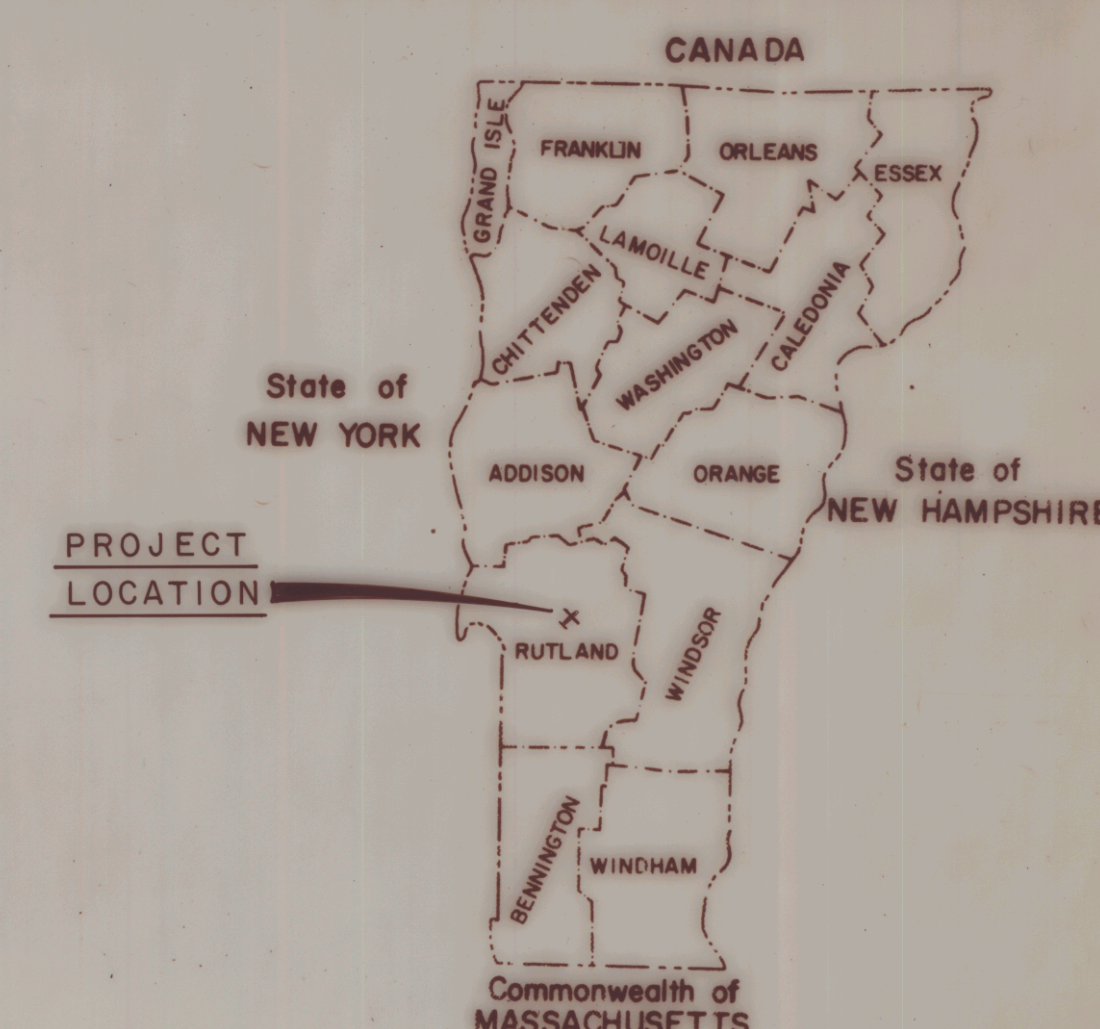
INDEX OF SHEETS

DESCRIPTION	SHEET NO.
TITLE PAGE	1
SEWER PLAN & PROFILE	2
SEWER FORCE MAIN PLAN	3
SEWER FORCE MAIN PROFILE	4
SEWER PUMP STATION PLAN & DETAILS	5
WATER SYSTEM PLANS & DETAILS FACILITIES, POWER & CONTROL SCHEMATICS	6

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT



RUTLAND STATE AIRPORT

WATER AND SEWER FACILITIES

ITEM No.	ITEM DESCRIPTION	QUANTITY	UNIT
201.15	REMOVING SMALL TREES	1	EACH
203.31	SAND BORROW	1160	C.Y.
204.20	TRENCH EXCAVATION OF EARTH	5910	C.Y.
204.21	TRENCH EXCAVATION OF ROCK	50	C.Y.
204.25	STRUCTURE EXCAVATION	250	C.Y.
204.30	GRANULAR BACKFILL FOR STRUCTURES	30	C.Y.
301.35	SUBBASE OF DENSE GRADED CRUSHED STONE	40	C.Y.
627.35	HYDROPNEUMATIC PUMP SYSTEM	1	L.S.
628.28	3" DUCTILE IRON PIPE, CEMENT-LINED, CLASS 52	120	L.F.
628.28	4" DUCTILE IRON PIPE, CEMENT-LINED, CLASS 52	10	L.F.
628.28	6" DUCTILE IRON PIPE, CEMENT-LINED, CLASS 52	22	L.F.
628.35	3" POLYVINYL CHLORIDE (PVC) PIPE, SDR 26	6800	L.F.
628.35	6" POLYVINYL CHLORIDE (PVC) PIPE, SDR 35	460	L.F.
628.42	TRANSFER EXISTING SYSTEM TO NEW SYSTEM	1	L.S.
628.43	AUTOMATIC AIR RELEASE	1	L.S.
628.44	6" GRAVITY SEWER CLEANOUTS	4	EACH
628.455	3" FORCE MAIN CLEANOUTS	12	EACH
628.50	SEWAGE PUMPING STATION	1	L.S.
628.65	3" GATE VALVE WITH VALVE BOX - SANITARY SEWER	12	EACH
629.23	1 INCH SEAMLESS COPPER WATER TUBE	160	L.F.
629.25	EXTENSION SERVICE BOX AND CURB STOP (1 INCH)	1	EACH

CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	---
LIMITS OF ACCESS	—○—○—
POINT OF ACCESS	X
FENCE LINE	—x—x—
STONE WALL	—x—x—
TRAVELED WAY	—x—x—
GUARD RAIL	—x—x—
RAILROAD	—x—x—
SURVEY LINE	—x—x—
CULVERT	—x—x—
POWER POLE	—x—x—
TELEPHONE POLE	—x—x—
TREES	—x—x—
CONTROL OF ACCESS	—x—x—
PROPERTY LINE	—x—x—
R.O.W. TAKING LINE	—x—x—
SLOPE RIGHTS	—x—x—
TOP OF CUT	—x—x—
TOE OF SLOPE	—x—x—

DATUM	
VERTICAL	NGVD
HORIZONTAL	

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.

Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED <i>L. J. Gage P.E.</i>	DATE 12-17-84
DIRECTOR OF ENGINEERING AND CONSTRUCTION	
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED _____	DATE _____
DIVISION ADMINISTRATOR	
PROJECT AIR No 03-2034	
SHEET 1 OF 6 SHEETS	