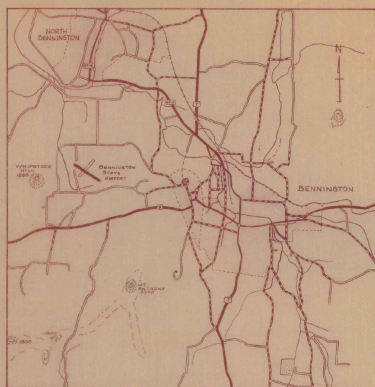
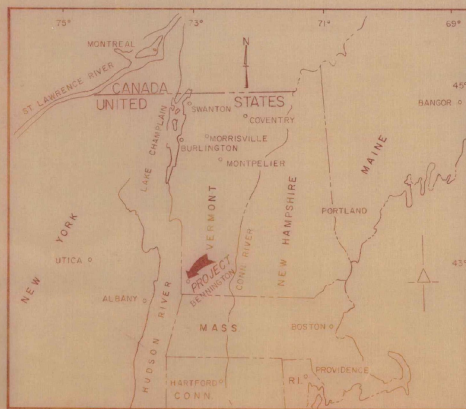




LOCATION MAP

BENNINGTON STATE AIRPORT BENNINGTON, VERMONT

TAXIWAY CONSTRUCTION



VICINITY MAP

INDEX OF SHEETS	
PAGE	DESCRIPTION
1	TITLE SHEET
2	PROPOSED TAXIWAY LOCATION
3	DETAILS OF TAXIWAY CONSTRUCTION
4	TAXIWAY CROSS-SECTIONS

MARCH, 1973

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

APPROVED: _____ DATE: _____
CHIEF, AIRPORTS BRANCH
AIRPORTS DIVISION

BENNINGTON STATE AIRPORT
BENNINGTON, VERMONT
VERMONT AERONAUTICS BOARD
APPROVED: _____ DATE: _____
COMMISSIONER
APPROVED: _____ DATE: _____
AIRPORT ENGR

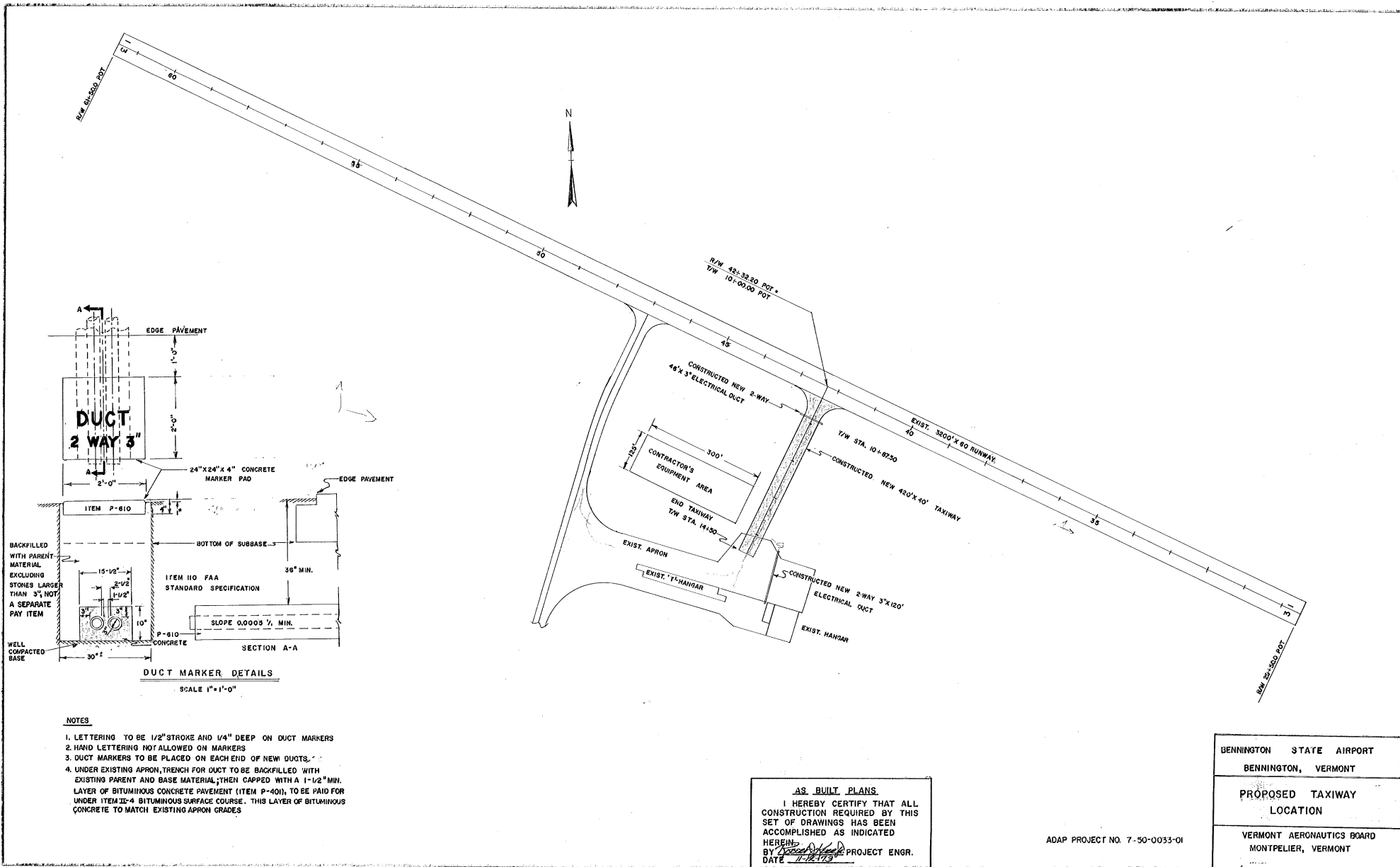
PREPARED BY
VERMONT AERONAUTICS BOARD
MONTPELIER, VERMONT
G.H. SHEPARDSON - ENGR.
DATE: SEPT. 1972

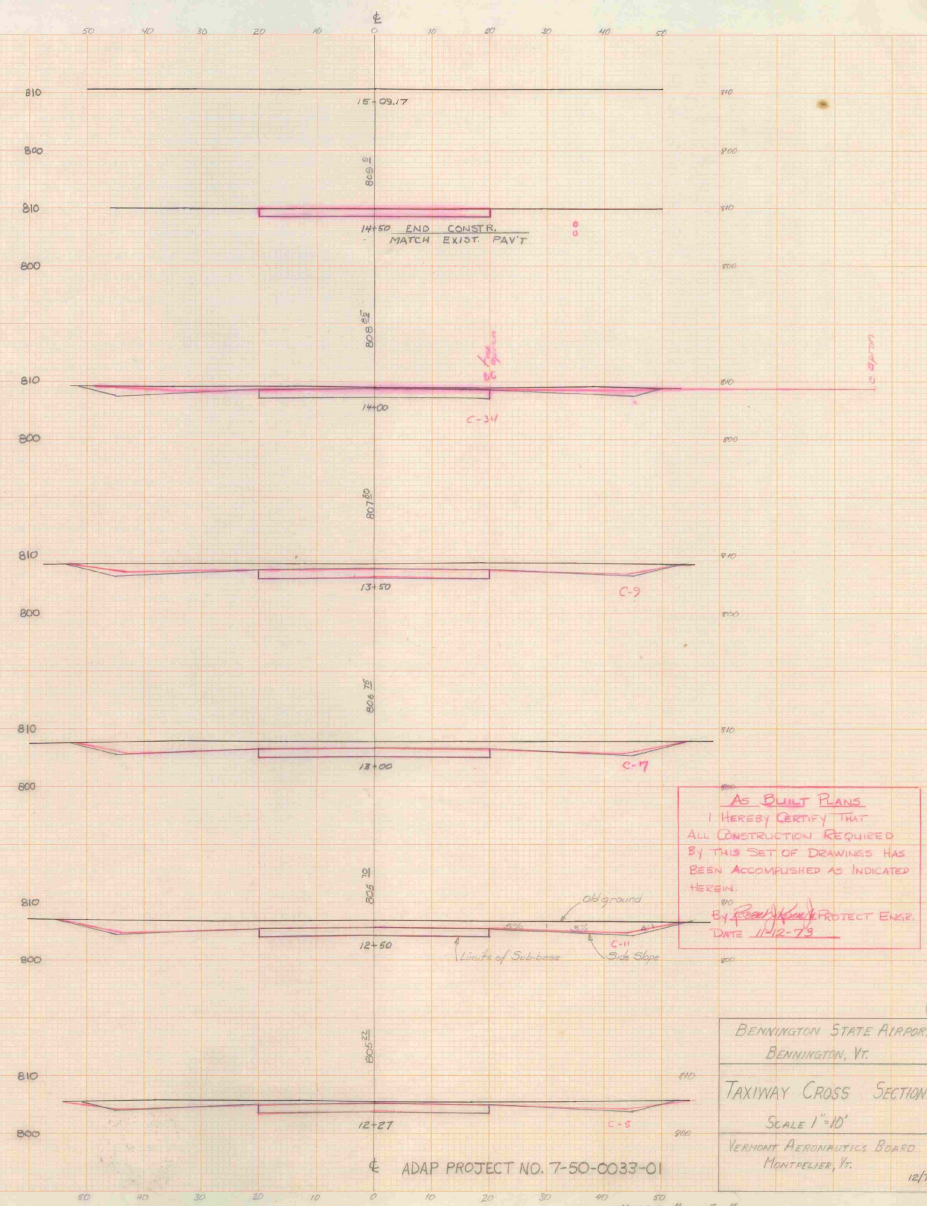
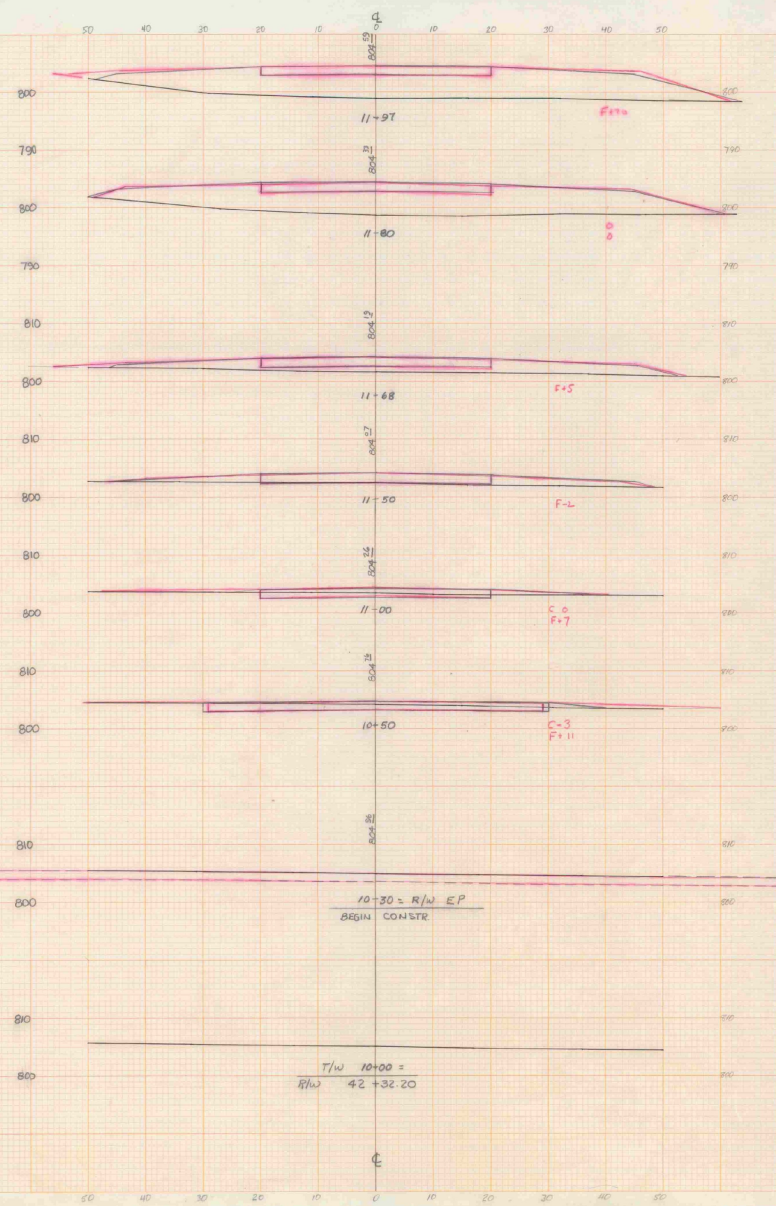


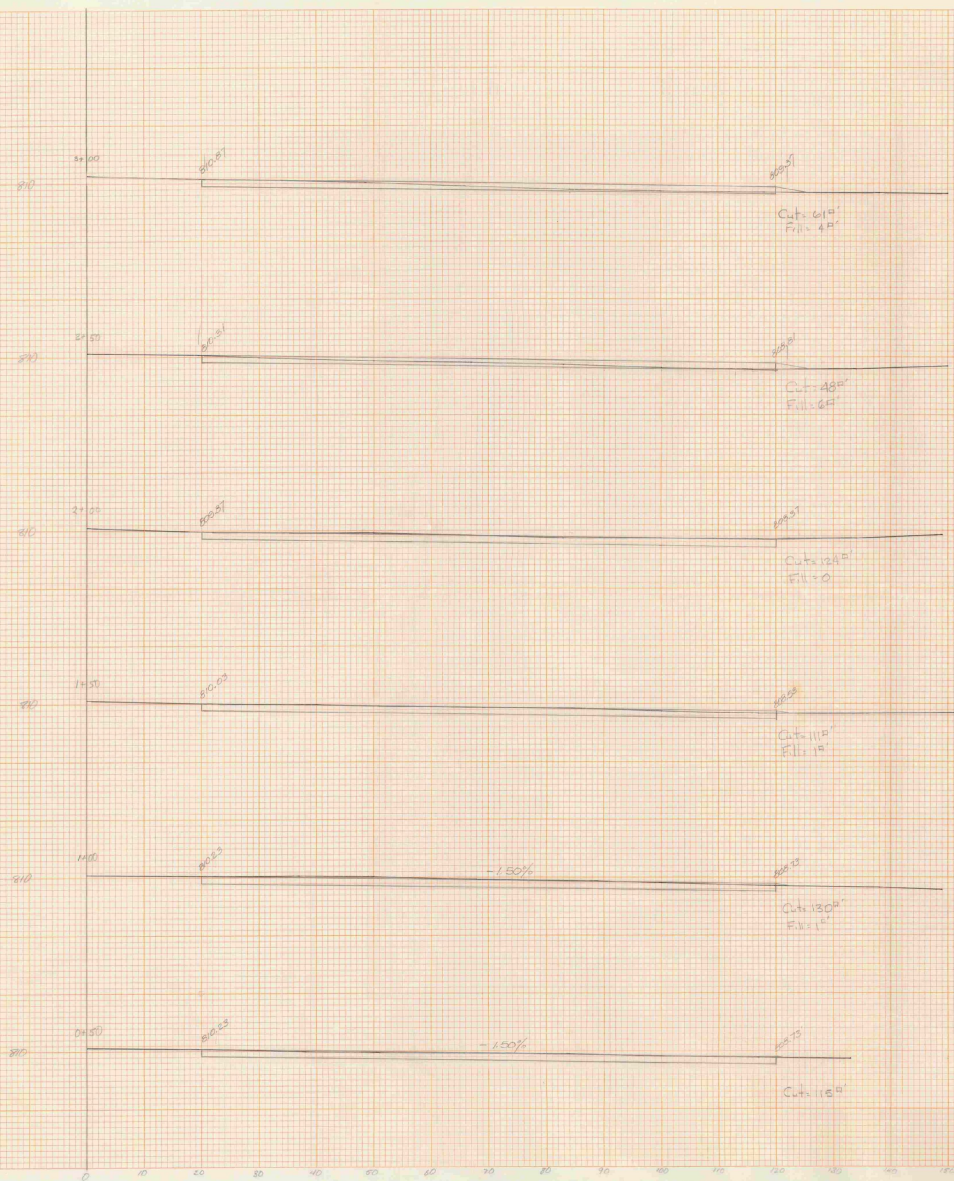
AS BUILT PLANS
I HEREBY CERTIFY THAT ALL
CONSTRUCTION REQUIRED BY THIS
SET OF DRAWINGS HAS BEEN
ACCOMPLISHED AS INDICATED HEREIN
BY: _____ PROJECT ENGR.
DATE: _____

ESTIMATED QUANTITIES OF MAJOR ITEMS

TAXIWAY CONSTRUCTION	ESTIMATED QUANTITIES	FINAL QUANTITIES
II-1 UNCLASSIFIED EXCAVATION AND EMBANKMENT	1800 C.Y.	1801 C.Y.
II-2 SUBBASE COURSE	600 C.Y.	700 C.Y.
II-3 CRUSHED AGGREGATE BASE COURSE	350 C.Y.	232 C.Y.
II-4 BITUMINOUS SURFACE COURSE	220 TON	236 TONS
II-5 BITUMINOUS PRIME COAT	100 GAL	1000 GAL.
II-6 SEEDING, LIMING, FERTILIZING	20 NSF	DELETED
II-7 MULCH	2222 SF	DELETED
II-8 TWO-WAY ELECTRICAL DUCT	176 L.F.	168 L.F.







Station	Dist	Excav. Vol	Fill Vol	Gravel Vol	Base Vol	Del. Tack	Del. S.Y.
0+00	0	0	0	0	0	0	0
0+50	50	15	0	100	33.3	100	316.7
1+00	50	30	1	100	33.3	100	555.6
1+50	50	111	1	100	33.3	100	555.6
2+00	50	124	0	100	33.3	100	555.6
2+50	50	48	5.6	100	33.3	100	555.6
3+00	50	61	4	100	33.3	100	555.6
3+50	50	66	3	100	33.3	100	555.6
3+66	16	0	0	0	0	0	0
Total		1200.0	13.6	1246.4	415.3	1000.0	3739.2
Excav. Total		1200.0					
Fill Total			13.6				
Gravel Total				1246.4			
Base Total					415.3		
Del. Tack						1000.0	
Del. S.Y.							3739.2

