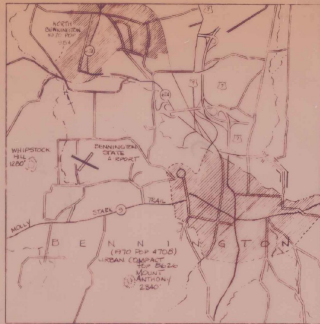
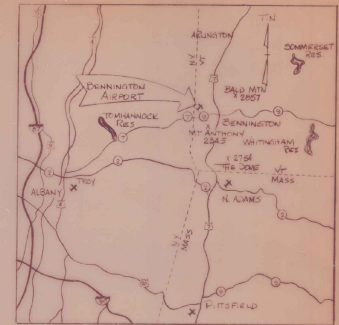


STATE OF VERMONT
 AGENCY OF TRANSPORTATION
BENNINGTON STATE AIRPORT
 BENNINGTON, VERMONT
AIP NO. 3-50-0003-01

RECONSTRUCT, ^{ED}EXPAND AND MARK ^{ED}AIRCRAFT
 TERMINAL APRON (20103 sy) AND TAXIWAY "A"
 (40'x 225'). INSTALL ^{ED}FENCING (130').



VICINITY MAP
 SCALE IN MILES



LOCATION MAP
 SCALE IN MILES

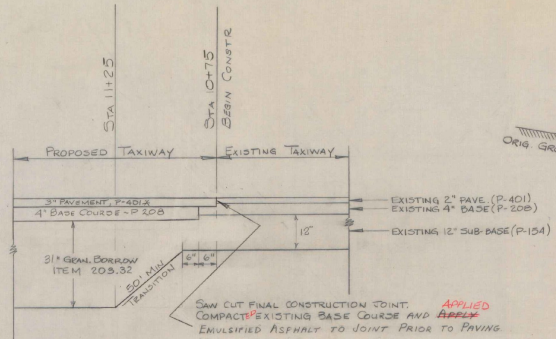


- INDEX OF SHEETS**
- SHEET NO.
- 1 TITLE SHEET
 - 2 PROPOSED TYPICAL AND MISCELLANEOUS DETAIL SHEET
 - 3 QUANTITY, EARTHWORKS AND GRADE SHEET
 - 4 PLAN SHEET
 - 5 PROFILE AND MISCELLANEOUS DETAIL SHEET
 - 6 MISCELLANEOUS DETAIL SHEET
 - 7 STD D-2 UNDERDRAIN & CARRIER PIPE 12/16/78 R
 - 8 STD D-4 FLUSHING BASINS 7/24/75 R
 - 9 STD F-2 CHAIN LINK FENCE 2/1/79 R
 - 10 STD AP-2 SPLICE MARKERS 12/15/81
 - 11 STD AP-3 AIRPLANE TIEDOWN ANCHORS 12/15/81
 - 12-14 CROSS SECTIONS - APRON
 - 15 CROSS SECTIONS - TAXIWAY A

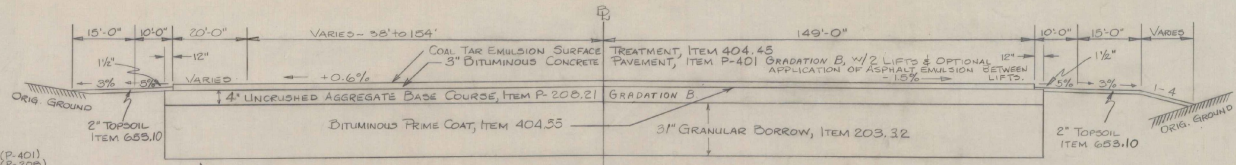
AS BUILT PLANS
 I hereby certify that all the construction required by the set of drawings has been accomplished as indicated herein.
 By Nelson S. Blanchard, Resident Engineer
 Date 2/4/87

AIR 23-2011	
SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED	DATE 4-4-83
DIRECTOR OF ENGINEERING AND CONSTRUCTION	
DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	
APPROVED	DATE
CHIEF ENGINEERING BRANCH AIRPORTS DIVISION	
PROJECT AIP NO. 3-50-0003-01	
SHEET 1 OF 15 SHEETS	

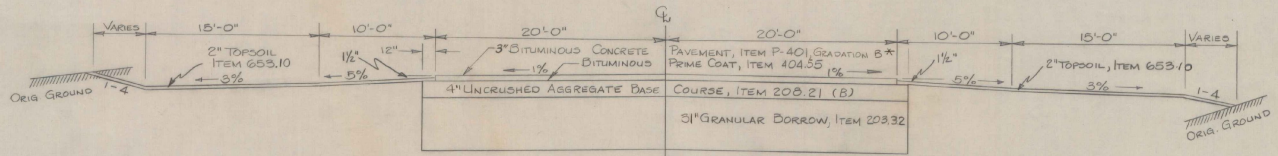
THESE PLANS AND SPECIFICATIONS ARE IN ACCORDANCE WITH CRITERIA CONTAINED IN CURRENT FAA ADVISORY CIRCULARS AS INDICATED IN AC CHECKLIST AC 00-20W DATED 03/15/83.



BUTT JOINT DETAIL (Taxiway A) - No Scale
 * 2 LIFTS WITH OPTIONAL APPLICATION OF ASPHALT EMULSION BETWEEN LIFTS

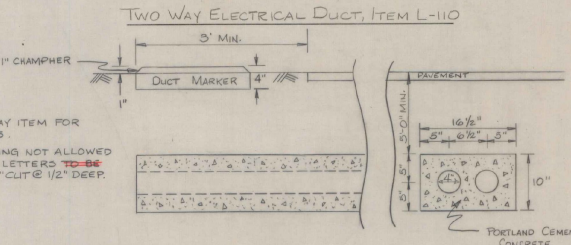


PROPOSED APRON TYPICAL SECTION (NO SCALE)

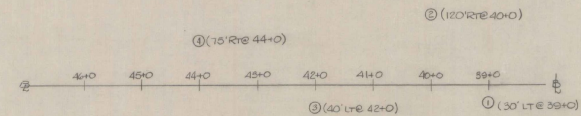


PROPOSED TAXIWAY TYPICAL SECTION (NO SCALE)

* 2 LIFTS WITH OPTIONAL APPLICATION OF ASPHALT EMULSION BETWEEN LIFTS.



- NOTES:
 1. NO SEPARATE PAY ITEM FOR DUCT MARKERS.
 2. HAND LETTERING NOT ALLOWED ON MARKERS, LETTERS TO BE IMBOSSED, V-CUT 1/2" DEEP.



NOTE:
 #1 IS LOCATED 450' LEFT AND PARALLEL TO EXISTING RUNWAY 13/31 CENTERLINE

GENERAL NOTES
 SEED, ITEM 651.10 TO BE APPLIED AS DIRECTED BY THE ENGINEER

% WT	LBS/A	NAME	PUR %	SERM %
3.33	2	CROWN VETCH	97	75
50.00	30	CREeping RED FESCUE	95	85
8.33	5	TIMOTHY	99	85
15.57	10	PERENNIAL RYE GRASS (VAR. PENNINE)	95	85
8.34	5	ALFAFA (VAR. SARANAC)	99	85
8.33	5	BIRDFOOT TREFOIL (VAR. EMPIRE)	98	85
5.00	3	HIGHLAND BENT GRASS	92	85
100.00	60 LBS/ACRE			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.

HAY MULCH, ITEM 651.25
 TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE

TOPSOIL, ITEM 653.10
 TO BE USED WITH SEED, ITEM 651.10 IN RESIDENTIAL AREAS, AS DIRECTED BY THE ENGINEER

FERTILIZER, ITEM 651.15
 FORMULA 10-20-10 TO BE USED WITH SEED, ITEM 651.10 APPLIED AT THE RATE OF 500 LBS/ACRE

AGRICULTURAL LIMESTONE, ITEM 651.20
 TO BE APPLIED AT RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER

ALLOWED THICKNESS TOLERANCES
 SUB-BASE ± 1"
 CONTROLLED MATERIAL ± 1"
 PAVEMENT ± 1/4"
 BASE COURSE ± 1/2"

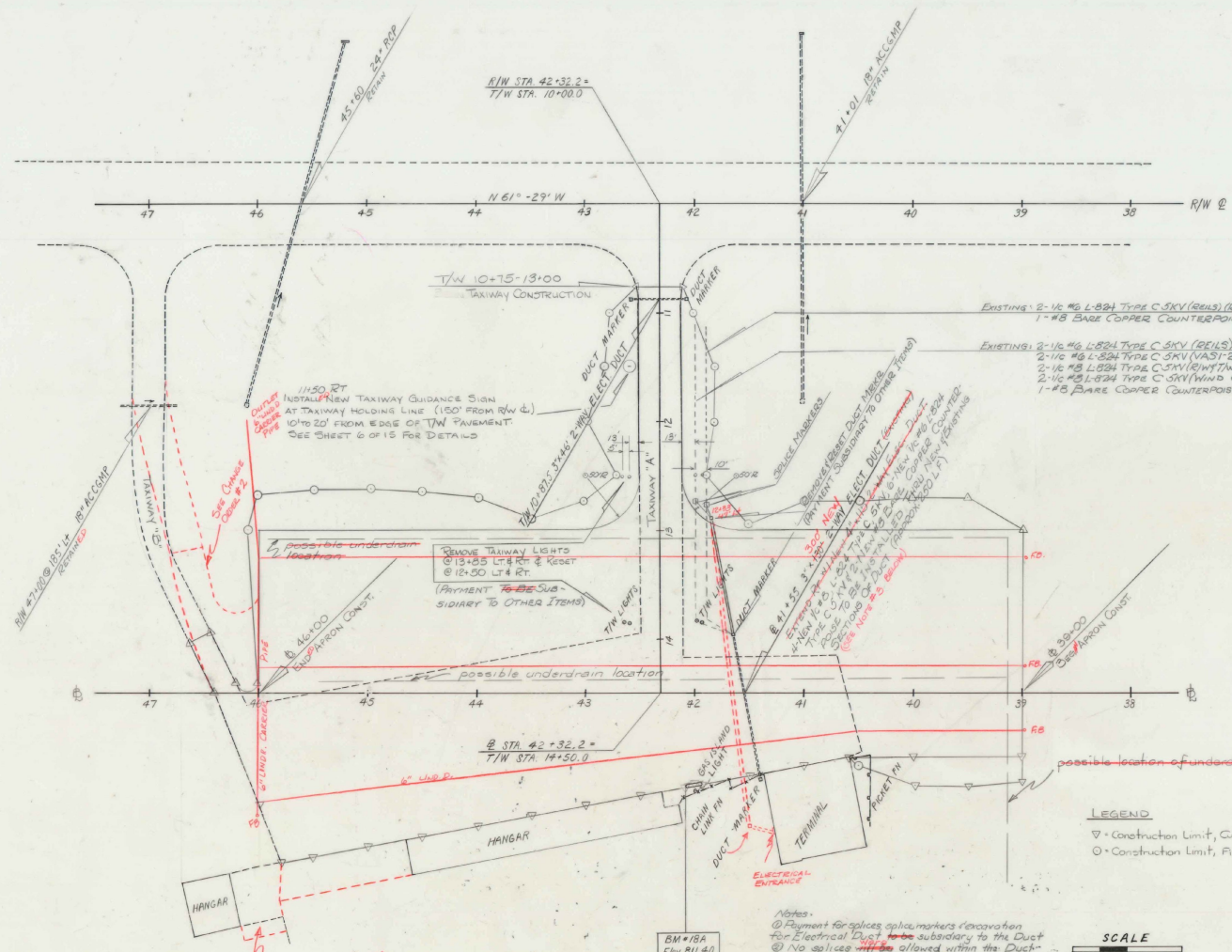
AS BUILT PLANS
 I hereby certify that all the construction required by the set of drawings has been accomplished as indicated herein.
 By *[Signature]* Resident Engineer
 Date *3/4/21*

PROJ. AIP NO. 3-50-0003-01

BENNINGTON STATE AIRPORT
 PROJECT: AIR 23-2011

MISCELLANEOUS DETAIL SHEET

SHEET 2 OF 15
 DRAWN BY RJK



AS BUILT PLANS
 I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
 By Nelson E. Blanchard Resident Engineer
 Date 2/14/87

LEGEND
 ▽ - Construction Limit, C+ Section
 ○ - Construction Limit, AII Section

SCALE
 0 50 100
 FEET

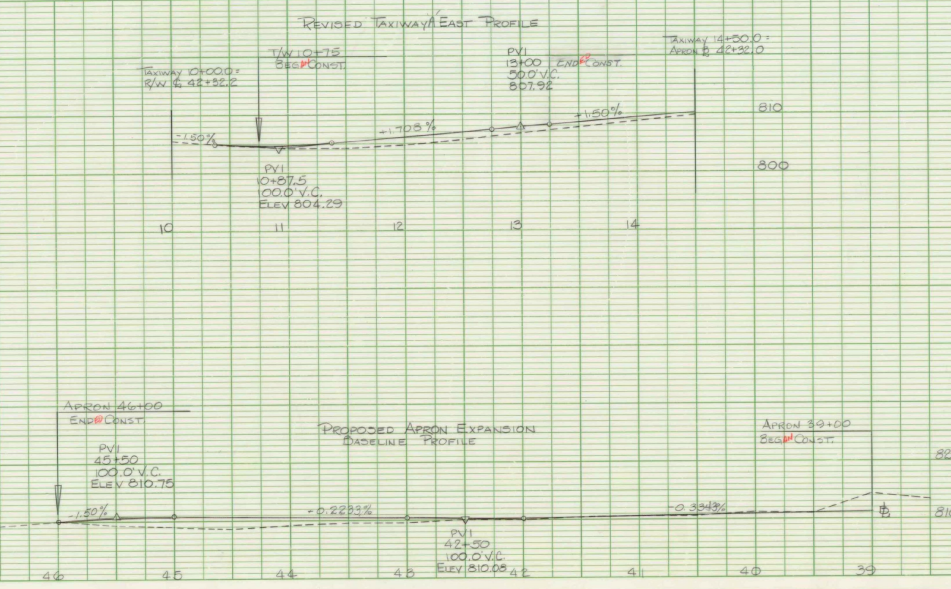
Notes
 ① Payment for splices and markers (excavation for Electrical Duct ~~to be~~ subsidiary to the Duct
 ② No splices ~~will be~~ allowed within the Duct
 ③ If condition warrants, the existing Duct may be replaced at the discretion of the Engineer
 ④ Any additional wiring cables ~~will be~~ replaced thru both sections of Duct
 ⑤ Topsoil ~~to be~~ stripped and stockpiled on the airport property as directed by the Engineer
 ⑥ Underdrain ~~to be~~ installed as required at locations as directed by the Engineer

DATUM
 VERTICAL _____
 HORIZONTAL _____

PROJ. AIP NO. 3-50-0003-01
 SURVEYED BY NORTON DATE 4/81
 DRAWN BY T. SHERIDAN DATE 4/81
 TRACED BY R. MCCLURE DATE 4/81
BENNINGTON STATE AIRPORT
 PROJ. AIP NO. 23-2011
 SHEET 4 OF 15

PLAN
 SHEET NO. _____
 DATE _____
 PROJECT _____
 DRAWN BY _____
 CHECKED BY _____
 TITLE _____

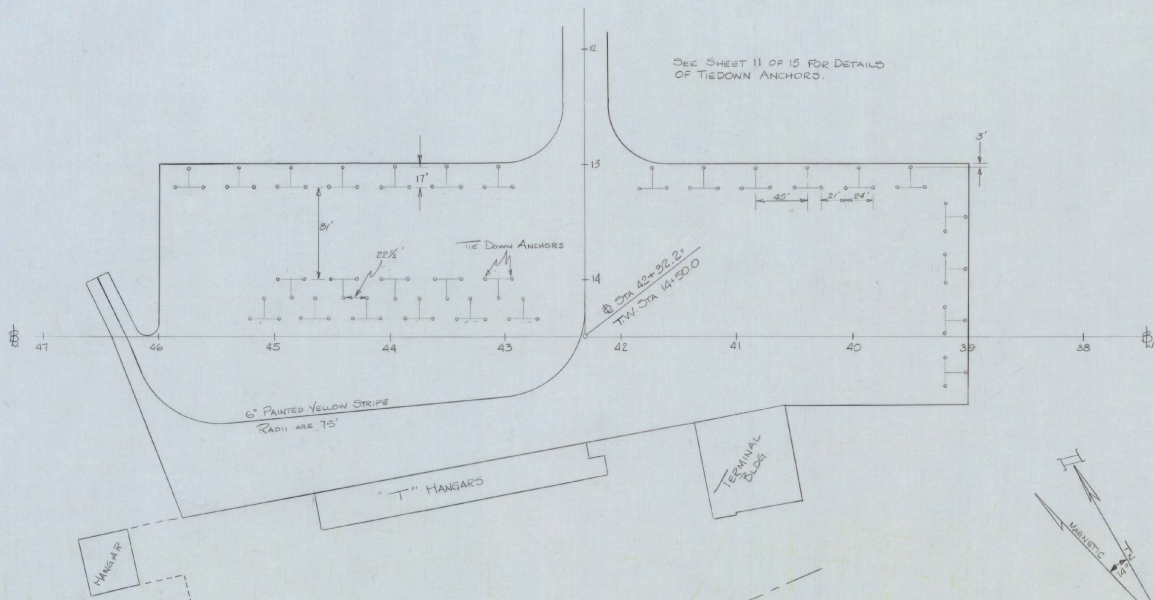
PROFILE
 SHEET NO. _____
 DATE _____
 PROJECT _____
 DRAWN BY _____
 CHECKED BY _____
 TITLE _____



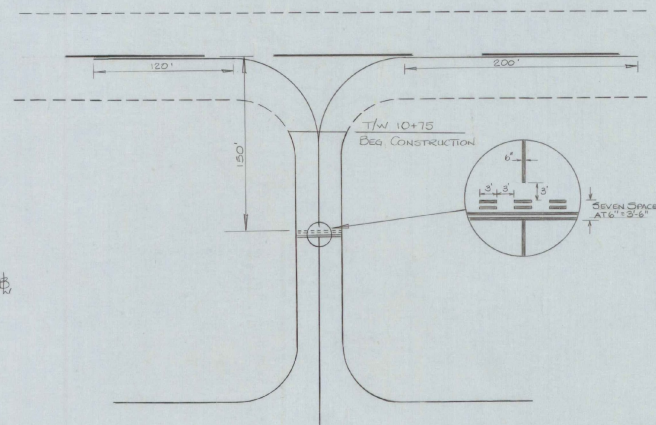
PROFILE SCALE
 HORIZ. 1" = 100'
 VERT. 1" = 10'

AS BUILT PLANS
 I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
 By *Nick C. B. Bland* Resident Engineer
 Date 2/4/11

PROJ. AIP No. 3-50-0003-01
 BENNINGTON STATE AIRPORT
 PROJECT AIR 28-2011
 PROFILE SHEET & MISCELLANEOUS DETAILS
 SHEET 5 OF 15



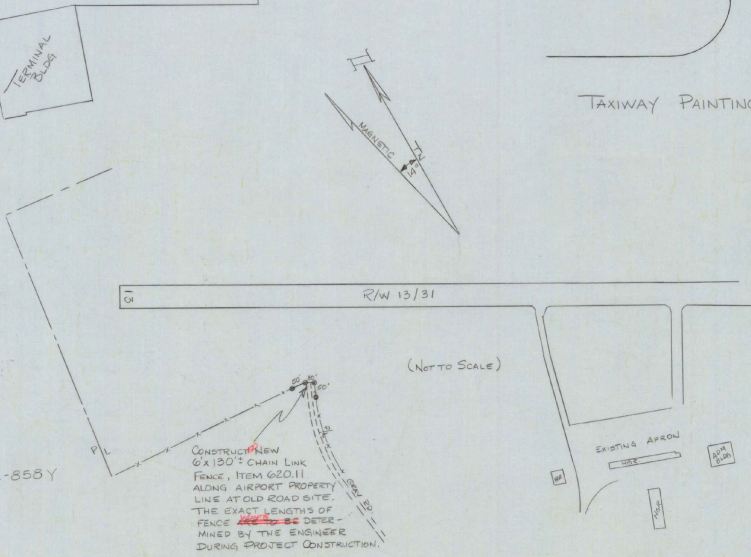
TIEDOWN LAYOUT (SCALE: 1"=50')
28 UNITS = 84 ANCHORS



TAXIWAY PAINTING DETAIL (NO SCALE)

NOTES:

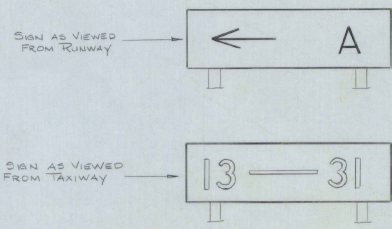
1. TAXIWAY HOLDING PATTERN ~~TO BE~~ LOCATED 150 FEET FROM R/W CENTERLINE.
2. TAXIWAY MARKING ~~SHALL BE~~ NON-REFLECTIVE YELLOW AND ~~SHALL CONFORM TO~~ FEDERAL SPECIFICATION TT-P-85
3. TAXIWAY STRIPE UNBROKEN EXCEPT AT HOLDING LINE MARKING.
4. TAXIWAY STRIPING ~~TO BE~~ MATCHED TO EXISTING AT 10+75 I TO THE SATISFACTION OF THE ENGINEER.



(NOT TO SCALE)

CONSTRUCT NEW 6" X 120" CHAIN LINK FENCE, ITEM 620.11 ALONG AIRPORT PROPERTY LINE AT OLD ROAD SITE. THE EXACT LENGTHS OF FENCE ~~SHALL BE~~ DETERMINED BY THE ENGINEER DURING PROJECT CONSTRUCTION.

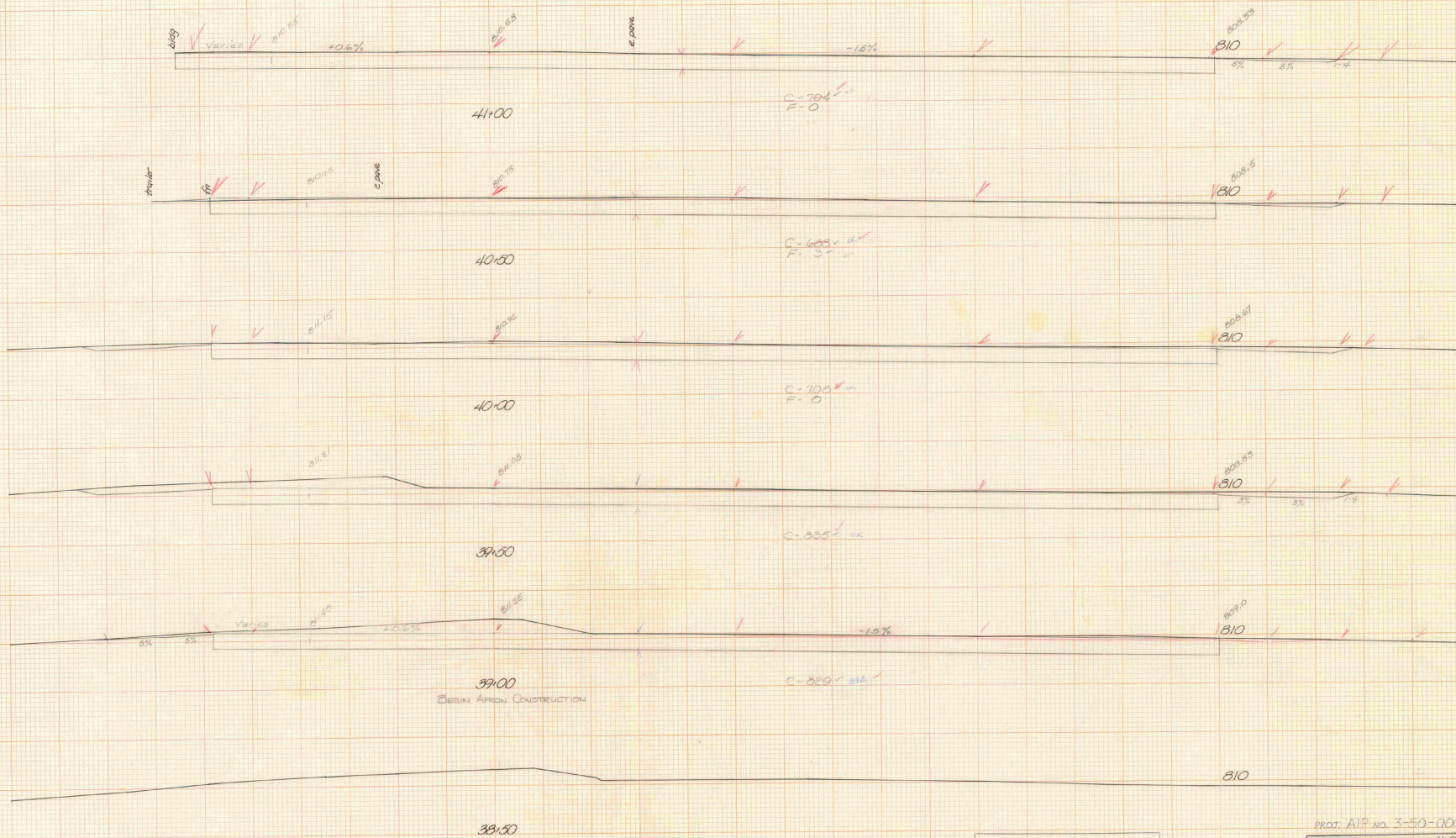
NOTE: SEE SHEET 9 OF 15 SHEETS FOR DETAILS OF FENCING.



BASE MOUNTED TAXIWAY GUIDANCE SIGN, L-858Y
W/FRANGIBLE MOUNTS
TYPE 1, SIZE 3, STYLE 2, CLASS 2
AS DESCRIBED IN FA A ADVISORY
CIRCULAR 150/5840-18A AND
150/5845-24C. AS MANUFACTURED
BY: STALDARD SIGN INC,
3190 EAST 65TH ST,
CLEVELAND OHIO 44127
OR AN APPROVED EQUAL.

AS BUILT PLANS
I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
By: *[Signature]* Resident Engineer
Date: 2/4/83

PROJ: AIP No. 3-50-0003-01
DENNINGTON STATE AIRPORT
PROJECT: AIR 23-2011
MISCELLANEOUS DETAIL SHEET



AS BUILT PLANS
 I hereby certify that all the construction
 required by this set of drawings has been
 accomplished as indicated herein.
 D. Nelson E. Blandford, Resident Engineer
 Date 2/4/87

PROJ. A/P No. 3-50-0003-01
 STA. 38+00 STA. 41+00
 TOWN Barnington State Airport
 PROJECT 110 NO. 23-011
 SHEET 16 OF 15 SHEETS
 HORIZ. AND VERT. SCALE
 1" = 10' 1" = 20'
 DRAWN BY: Horton DATE 1/81



AS BUILT PLANS
 I hereby certify that all the construction required by this set of drawings has been accurately shown on these plans.
 By Nelson E. Blendall Resident Engineer
 Date 2/4/87

PROJ AIP NO. 3-50-0003-01
 STA. 4100 STA. 4400
 TOWN Bennington State Airport
 PROJECT 18 OF 15 SHEETS
 SHEET 18 NO. 23-011
 HORIZ. AND VERT. SCALE
 0" = 10' 0" 30'
 SURV. YED BY: Horton DATE: 4/81

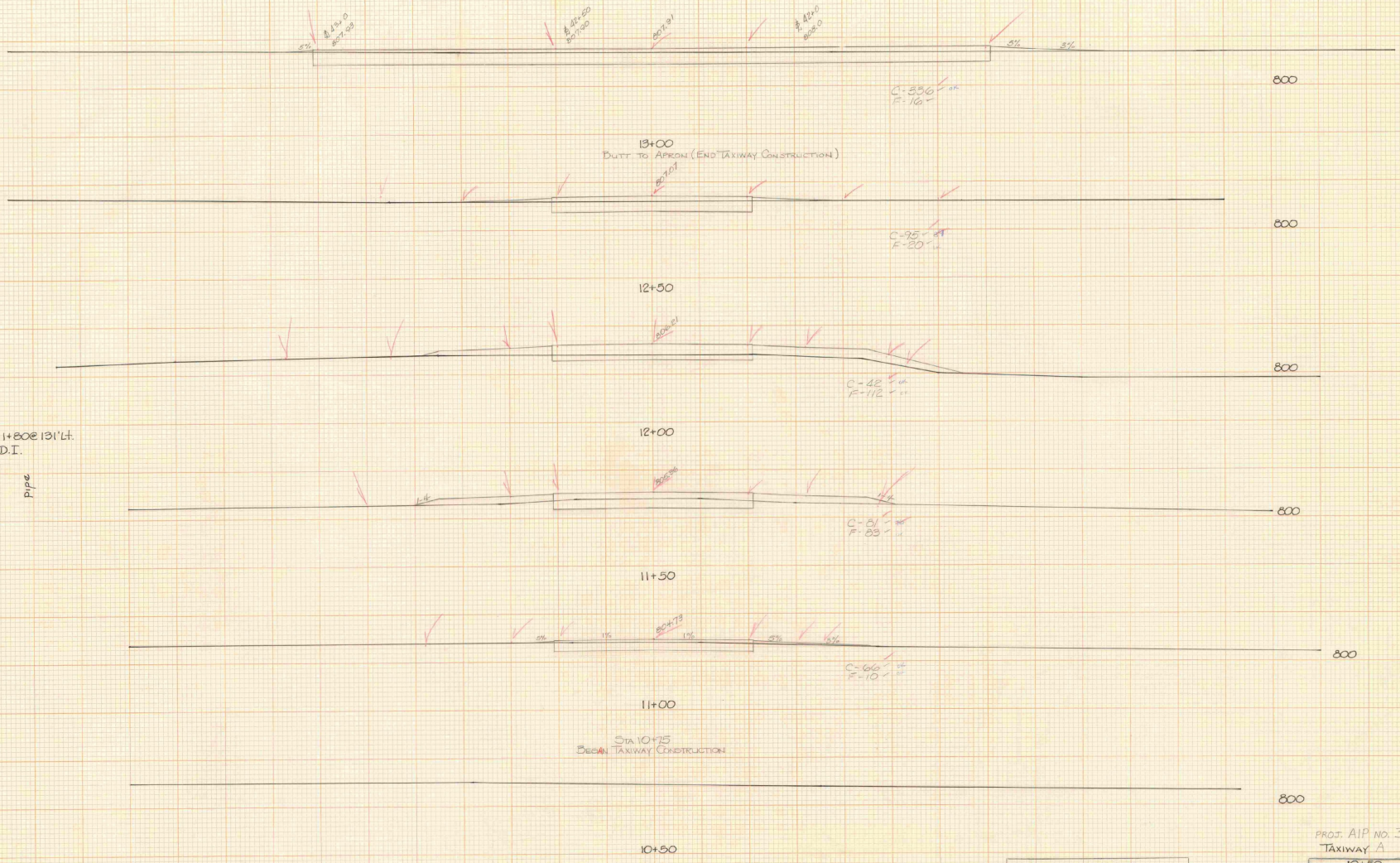


AS BUILT PLANS
 I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
 By Neil E. Blumstein Resident Engineer
 Date 2/4/77

PROJ. AIP NO. 3-50-0003-01
 STA. 44:50 STA. 46:50
 TOWN Bennington State Airport
 PROJECT 2115 NO. 23-E-011
 SHEET 166 OF 167 SHEETS
 HORIZ. AND VERT. SCALE
 0 10 20
 SURV. YED. BY: Horton DATE: 4/81

11+80E 131' Lt.
D.I.

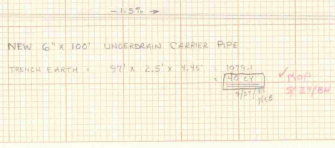
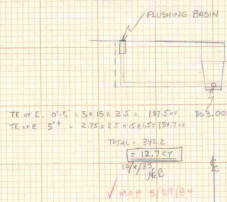
pipe



AS BUILT PLANS
 I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
 By Nelson E. Steward Resident Engineer
 Date 2/4/87

PROJ: AIP NO. 3-50-0003-01
TAXIWAY A

STA. 10+50	STA. 13+00
TOWNY DENNINGTON STATE AIRPORT	
PROJECT AIR NO. 29-2011	
SHEET 15	OF 125 SHEETS
HORIZ. AND VERT. SCALE	
0	10
20	
SUBMITTED BY:	DATE:



TOTALS: 12.7 CY
 30.2 CY
 26.7 CY
 60.1 CY
 169.7 CY
 1/11/34

AS BUILT PLANS

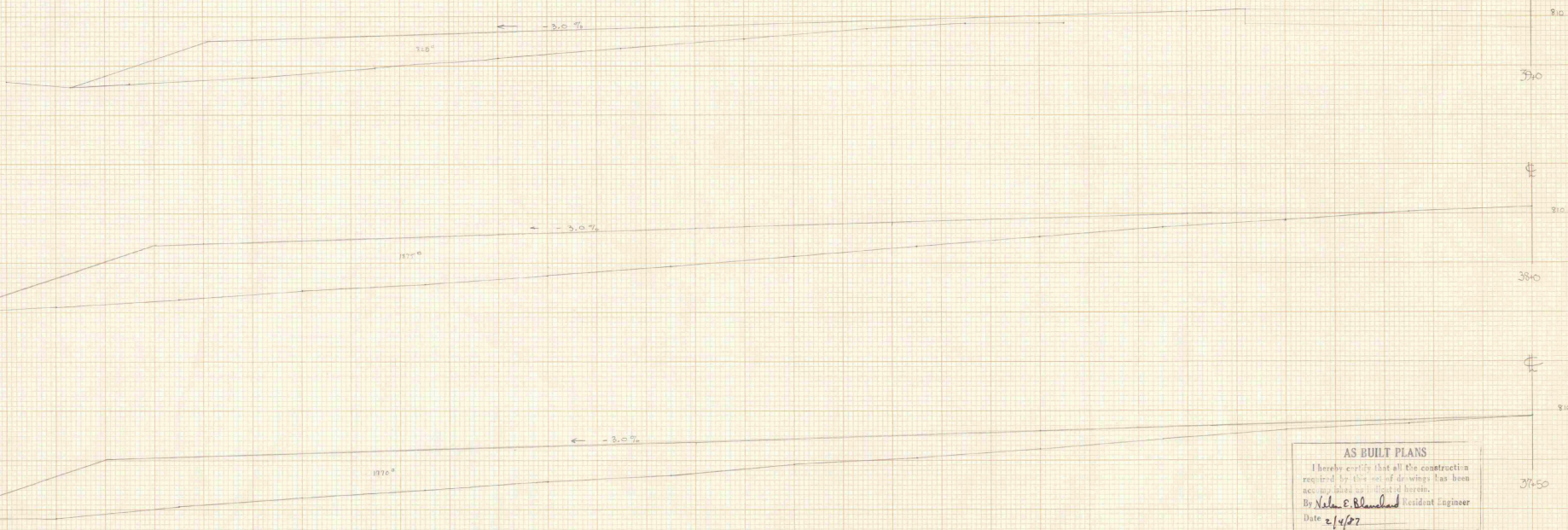
I hereby certify that all the construction required by the above drawings has been accomplished as indicated herein.

By Nelson S. Blankenship Resident Engineer
 Date 2/4/37

OUTLET E.L. 756.50
 EXISTING D.I.

BENNINGTON STATE AIRPORT
 AIR 23-2011 AIR 3-50-0003-01
 SHEET 1 OF 2
 SCALE: 1" = 10'

1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00



AS BUILT PLANS
I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
By *Nolan E. Blandford* Resident Engineer
Date *2/4/77*

BENNINGTON STATE AIRPORT
AIR 23-2011 AIR 3-50-0003-01
SHEET 2 OF 2
SCALE: 1" = 10'

210/0

Vermont Agency of
Transportation
Phase III- Interstate
#090303-01



INITIALS

Hanger 5037^{DONE}

BENNINGTON VERMONT AGENCY OF TRANSPORTATION
PLANNING DIVISION