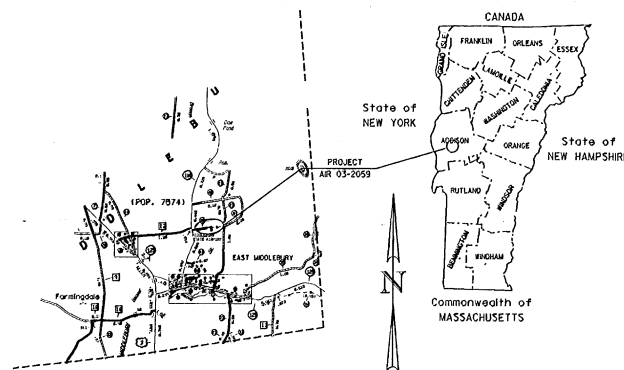
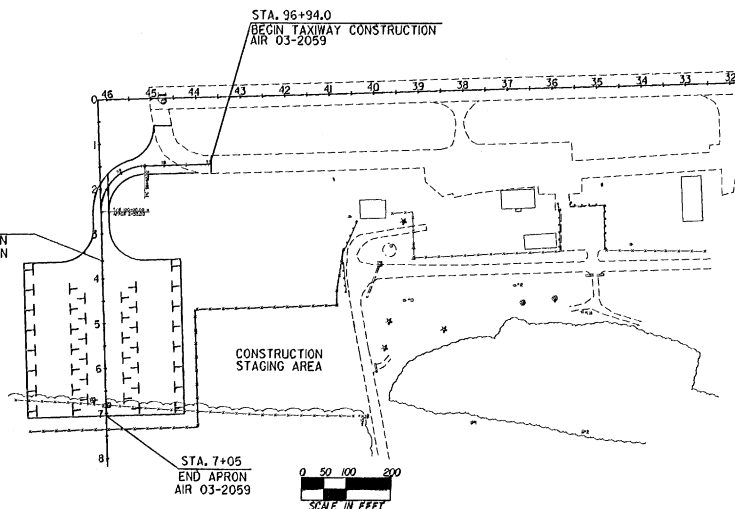


MIDDLEBURY STATE AIRPORT
CONSTRUCTION OF AN AIRCRAFT TIEDOWN APRON TO ACCOMMODATE 42 BASED AIRCRAFT.
INCLUDED IN THIS PROJECT IS A STUB TAXIWAY, TIEDOWN ANCHORS
AND INADVERTANT ACCESS FENCING.



NOTE: Any further information concerning final quantities, amounts of funds, details of payment to individuals, or any other information should be found on microfilm in Central Files.

STA. 3+60
END TAXIWAY CONSTRUCTION
BEGIN APRON CONSTRUCTION
AIR 03-2059



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

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A

I hereby certify that all the construction
required by this set of drawings has been
accomplished as indicated herein.
By Frederick H. Bond Resident Engineer
Date 3/3/1914

THESE PLANS WERE DESIGNED IN ACCORDANCE WITH ADVISORY CIRCULAR
CHECKLIST DATED OCTOBER 15, 1989.

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION OR THE AGENCY SECRETARY.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1985, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1985 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—Frederic R. Warr DATE 4/5/70
DIRECTOR OF PLANNING & PRECONSTRUCTION

DEPARTMENT OF TRANSPORTATION

FEDERAL AVIATION ADMINISTRATION

APPROVED _____ DATE _____

DIVISION ADMINISTRATOR

PROJECT AIR 03-2059

AIP 3-80-0011-01
SHEET 1 OF 22 SHEETS

TYPICAL SECTION

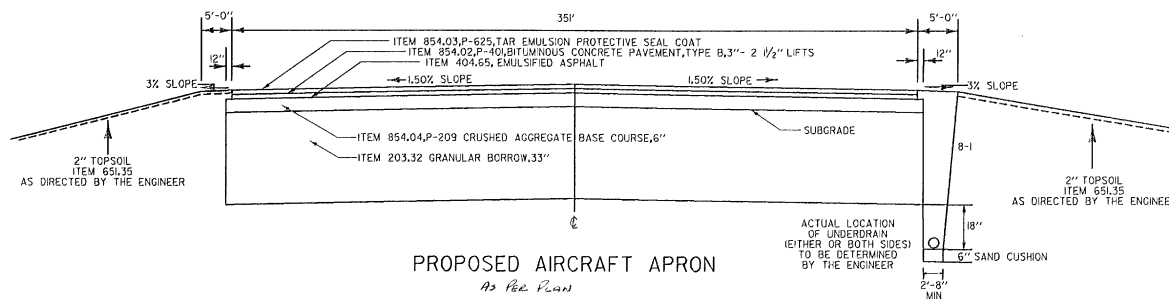
3" BITUMINOUS CONCRETE PAVEMENT, ITEM 854.02, P-40, TYPE B, 2-1/2" LIFTS
 EMULSIFIED ASPHALT FOR PRIME COAT, ITEM 404.65 (0.25 GAL/S.Y. APPLICATION RATE)
 6" CRUSHED AGGREGATE BASE COURSE, ITEM 854.04, P-209 (GRADATION 3)
 TAR EMULSION PROTECTIVE SEAL COAT, ITEM 854.03, P-625 (APRON ONLY) (0.15 GAL/S.Y. APPLICATION RATE)
 33" GRANULAR BORROW, ITEM 203.32

SEEDING FORMULA, ITEM 651.15 RURAL AREAS

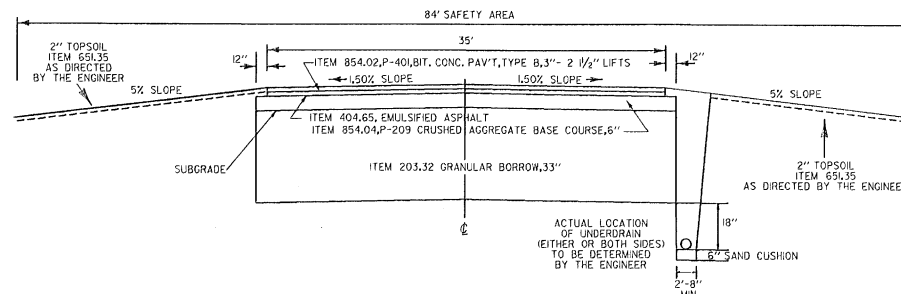
% WT.	LBS./A.	NAME	PUR %	GERM %
3.33	2	CROWN VETCH	97	75
20.00	10	CREEPING RED FESCUE	99	85
8.33	5	TIFFIN	99	85
8.67	5	PERENNIAL RYE GRASS (VARIETY PENN)	95	85
8.33	5	ALPACA (VAR. SARANG)	99	85
8.33	5	BIODIDOT (TARFOLIVAREMPIRE)	98	85
8.33	5	HIGHLAND DENT GRASS	98	85
100.00	50			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.
 SEED- TO BE APPLIED PER SEEDING FORMULAS DIRECTED BY THE ENGINEER.
 FERTILIZER- FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE.
 AGRICULTURAL LIMESTONE- TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER.
 HAY MULCH- TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
 TOPSOIL- TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
 MARKER POSTS- TO BE PLACED AS DIRECTED BY THE ENGINEER.
 SLOPE ROUNDING- ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
 PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN- SEE STANDARD SHEET D-2.

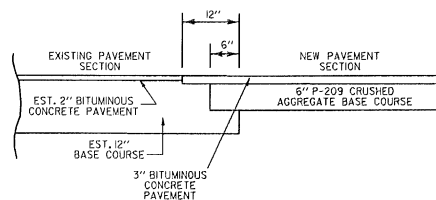
SUB-GRADE UNDER AREAS TO BE PAVED TO BE COMPACTED TO 95% DENSITY AS PER FAA T-501 (ASHTO T-99).
 BITUMINOUS PRIME COAT TO BE APPLIED AS PER ITEM 404.5 SUBSECTION 404.06, TYPE 1, FIRST APPLICATION USING MC-250.
 FOR UNDERDRAIN FLUSHING BASIN DETAIL REFER TO STANDARD D-4.



PROPOSED AIRCRAFT APRON
As Per Plan



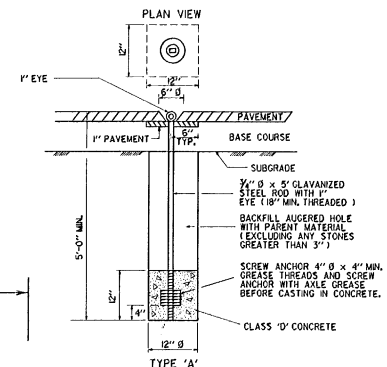
PROPOSED TAXIWAY
As Per Plan



PAINT SAWCUT WITH BIT. PRIME COAT, PAID SUBSIDIARY TO ITEM 854.02, P-40 BITUMINOUS CONCRETE PAVEMENT

TAXIWAY BUTT SECTION DETAIL

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A



AIRCRAFT TIE DOWN ANCHOR
As Per Plan

AS BUILT PLANS

I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
 By 2/15/14 Resident Engineer
 Date 2/15/14

SURVEYED BY	REED	DATE	2-88
DRAWN BY	DAYE/NAJOR	DATE	2-88
SOLID LEADER	SHERIDAN		
DESIGN FILE NO.	38034	DATE	2-88
PROJ. NAME	MIDDLEBURY STATE AIRPORT	PLOTTED	
PROJ. NO.	AIR 03-2059		
SHEET 2	OF 22 SHEETS		

NOT TO SCALE

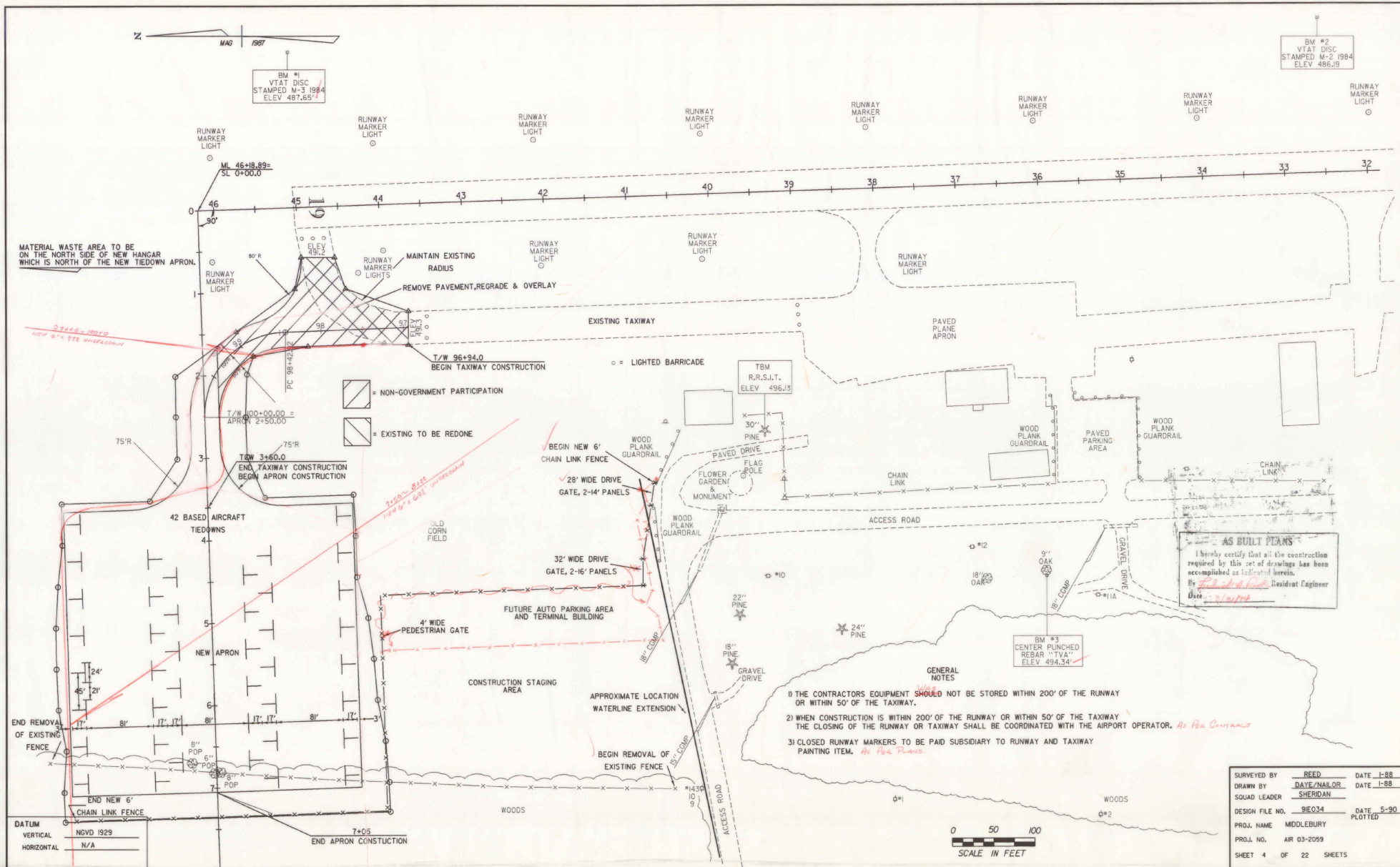
QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

APPROXIMATE SUMMARY OF QUANTITIES											
	R.O.W.		NON GOV'T PARTIC.	GOV'T PARTIC.	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUGH
				0.7			0.7	AC	CLEARING AND GRUBBING	201.11	EST.
		907		3753			4660	CY	COMMON EXCAVATION	203.15	9
				100			100	CY	SOLID ROCK EXCAVATION	203.16	EST.
		60					60	CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	-
				3025			3025	CY	EARTH BORROW	203.30	
			755	13095			13850	CY	GRANULAR BORROW	203.32	18
			1500	14500			16000	SY	FINE GRADING-SUBGRADE	203.40	38
			84	169			253	CY	TRENCH EXCAVATION OF EARTH	204.20	4
				10			10	CY	TRENCH EXCAVATION OF ROCK	204.21	EST.
				186			186	CY	SUBBASE OF GRAVEL	301.15	-
		13		240			253	CWT	EMULSIFIED ASPHALT	404.65	-
		200		300			500	LF	6' UNDERDRAIN	605.10	EST.
				50			50	LF	6' UNDERDRAIN CARRIER PIPE	605.20	EST.
				2			2	EA	UNDERDRAIN FLUSHING BASIN	605.95	EST.
				19			19	CY	STONE FILL, TYPE I	613.10	-
				1100			1100	LF	CHAIN LINK FENCE, 6 FT	620.12	EST.
				68			68	LF	GATE FOR CHAIN LINK FENCE, 6 FT	620.16	-
				15			15	EA	BRACING ASSEMBLY FOR CHAIN LINK FENCE(6')	620.21	EST.
				760			760	LF	REMOVAL OF EXISTING FENCE	620.55	-
				1			1	LS	FIELD OFFICE - ENGINEERS	631.10	-
				1			1	LS	TESTING EQUIPMENT - CONCRETE	631.16	-
				1			1	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	-
			0.08	0.92			1	LS	MOBILIZATION	635.10	EST.
			6	69			75	LB	SEED	651.15	-
				17			17	LB	SEED-WINTER RYE	651.17	-
			47	548			595	LB	FERTILIZER	651.18	-
			0.2	2.2			2.4	TON	AGRICULTURAL LIMESTONE	651.20	-
			0.2	2.8			3.0	TON	HAY MULCH	651.25	-
			25	295			320	CY	TOPSOIL	651.35	-
				75			75	SY	EROSION MATTING	654.10	EST.
			223	2367			2590	TON	P-401, BIT. CONC. PAVEMENT	854.02	13
				4050			4050	GAL	P-625, TAR EMULSION SEAL COAT	854.03	14
			137	2378			2515	CY	P-209, CRUSHED AGGR. BASE COURSE	854.04	36
				126			126	EA	AIRCRAFT TIE DOWN ANCHOR, TYPE A	854.07	-
			350	1450			1800	SF	P-820, R/W & T/W PAINTING (YELLOW)	864.03	12
	</										

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		TEMPORARY EROSION CONTROL
		(INCLUDED WITH GOV' T PARTICIPATION ITEMS)
38	CY	TRENCH EARTH
186	CY	SUBBASE OF GRAVEL
19	CY	STONE FILL, TYPE I
17	LB	SEED WINTER RYE
0.6	TON	HAY MULCH
75	SY	EROSION MATTING

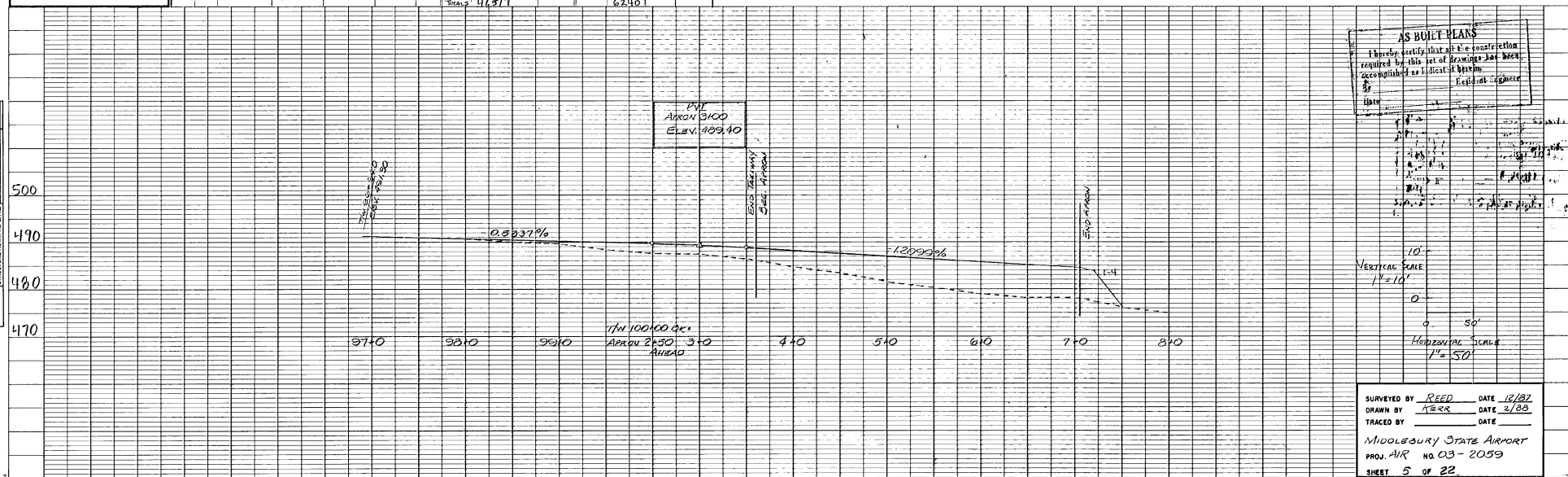
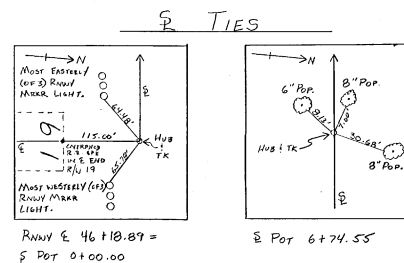
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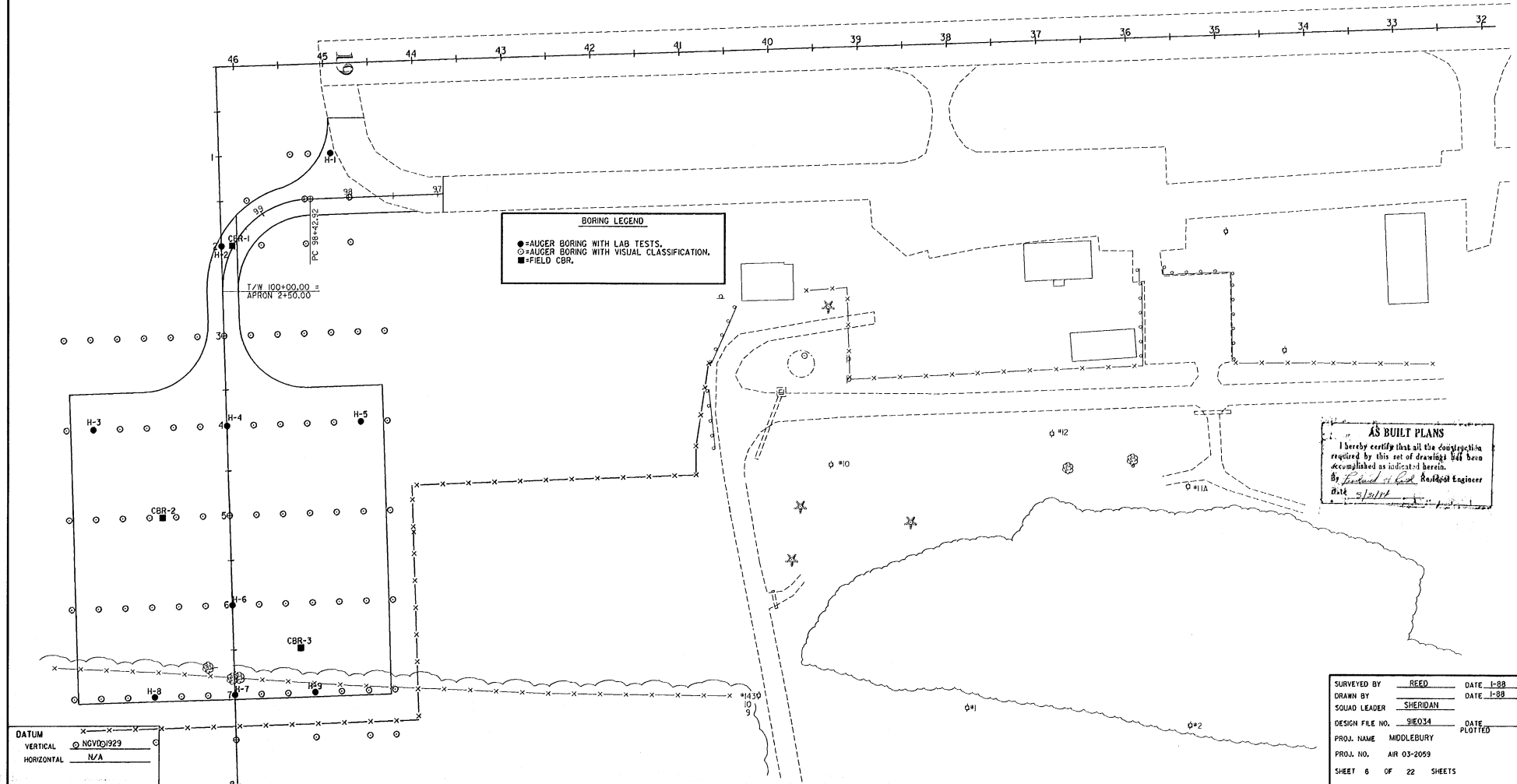
PROJECT FILE	SUMMARY	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
	IS M ² NOTED		
	STRUCTURE NOTATIONS OK/NO		

DATUM
VERTICAL N/A
HORIZONTAL N/A

EXCAVATION = 4651 CY
 LESS UNSUITABLE
 MATERIAL (ET) - 500CY
 AVAIL. FOR FILL 4151 CY
 EMBANKMENT 6240 CY
 (FILL FAC. 1.15) 7176 CY
 EARTH BORROW 3025 CY



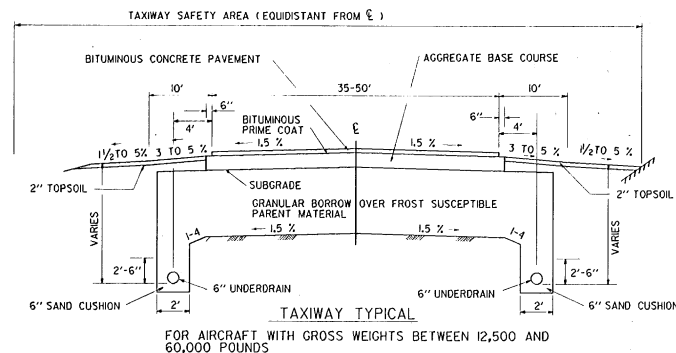
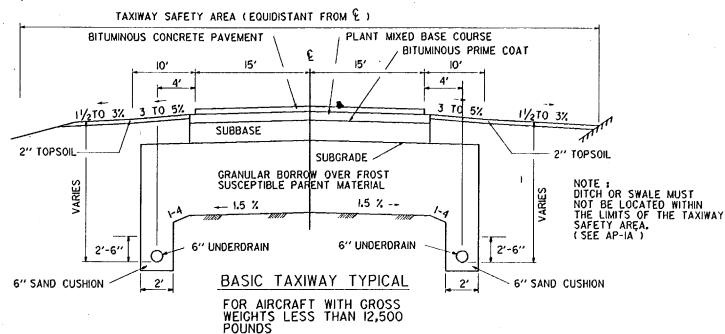
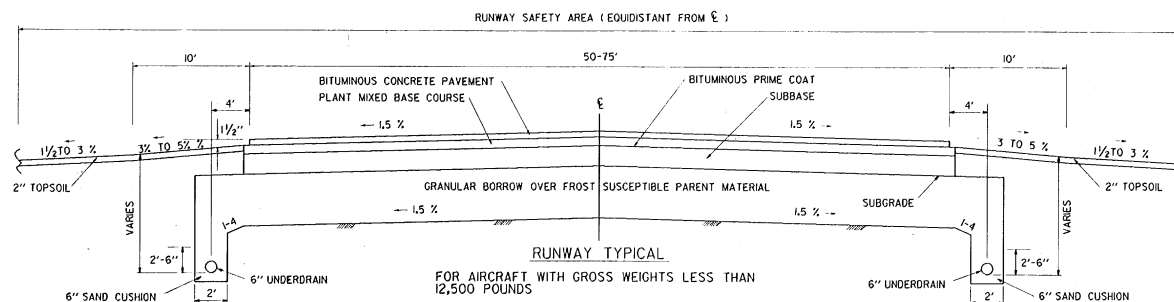
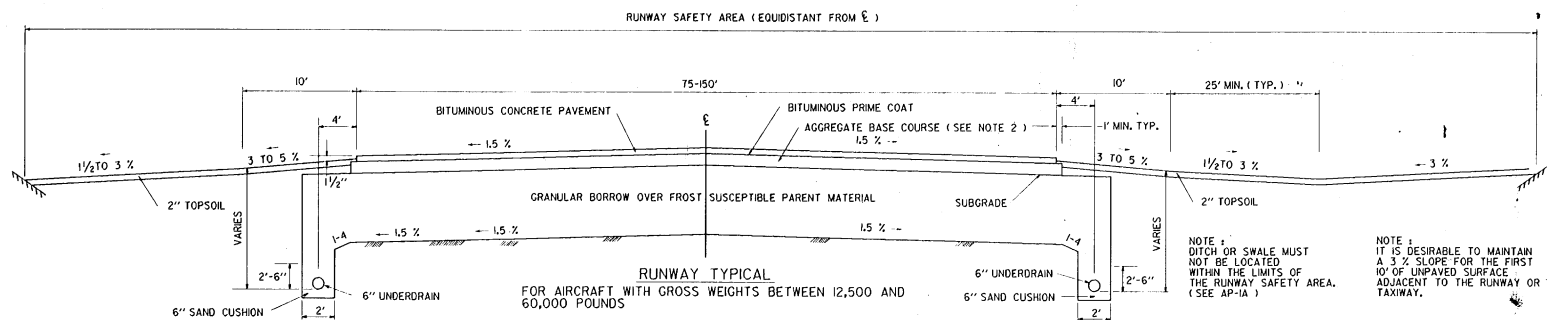
BORING SHEET



I. PAVEMENT DESIGN IS BASED ON CURRENT FAA
ADVISORY CIRCULAR .

AIRPORT	AVG. FROST PENETRATION	65 % (MINIMUM)	80 % (DESIRED)
BENNINGTON	58"	38"	46"
CALEDONIA	72"	47"	58"
E.F. KNAPP	70"	45"	56"
FRANKLIN	70"	45"	56"
MIDDLEBURY	65"	42"	52"
MORRISVILLE-STOWE	72"	47"	58"
NEWPORT	75"	49"	60"
RUTLAND	65"	42"	52"
HARTNESS	60"	39"	48"

2. FOR SURFACES DESIGNED FOR AIRCRAFT WITH GROSS TAKEOFF WEIGHTS GREATER THAN 30,000 POUNDS, USE CRUSHED AGGREGATE BASE COURSE, TYPE II.
FOR SURFACES DESIGNED FOR AIRCRAFT WITH GROSS TAKEOFF WEIGHTS BETWEEN 12,500 POUNDS AND 30,000 POUNDS, USE EITHER CRUSHED AGGREGATE BASE COURSE, TYPE I OR UNCRUSHED AGGREGATE BASE COURSE.
3. FOR AIRPORT DESIGN GROUP CRITERIA, REFER TO CURRENT FAA ADVISORY CIRCULAR .



REVISIONS AND CORRECTIONS
SHEET UPDATED MARCH 5, 1990

APPROVED

198 137K
MARCH 13 1970
DATE

Gordon B. MacArthur
DIRECTOR, PLANNING AND
PRECONSTRUCTION
Robert M. Murrell
DIRECTOR, DESIGN DIVISION

RUNWAY AND TAXIWAY TYPICALS

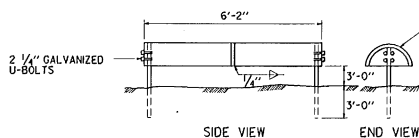
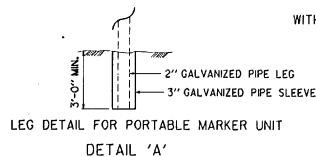
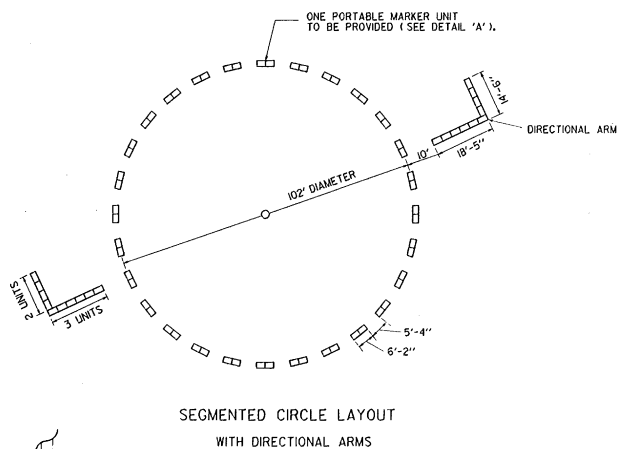


STANDARD AP-1

SHEET 19 OF 22 SHEETS

NOTES

1. THE LOCATION OF THE PORTABLE MARKER UNIT SHALL BE AS ORDERED BY THE ENGINEER.
2. DIRECTIONAL ARMS ARE INSTALLED ONLY ON AIRPORTS WITH A NON-STANDARD TRAFFIC PATTERN (RIGHT-HAND PATTERN). WHEN INSTALLED, DIRECTIONAL ARMS WILL BE MAGNETICALLY ORIENTED TO THE RUNWAY AND WILL SHOW TRAFFIC PATTERN ON EACH RUNWAY.

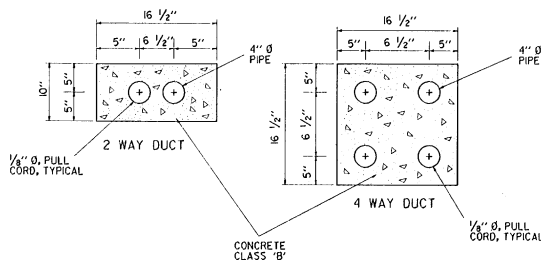


SEGMENTED CIRCLE MARKER UNIT

MARKER UNIT — STANDARD 55 GALLON METAL DRUM, CUT IN HALF AND WELDED END TO END. MARKER UNITS TO BE PAINTED AVIATION ORANGE.

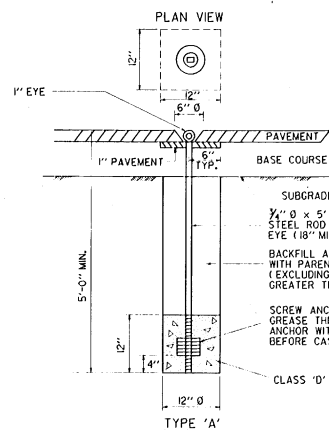
PORTABLE UNIT HAS LEGS OF 2" Ø GALVANIZED PIPE. STATIONARY UNITS HAVE LEGS OF 2" Ø GALVANIZED PIPE OR 1 1/2" x 3/8" L (GALV.).

SECTION A-A

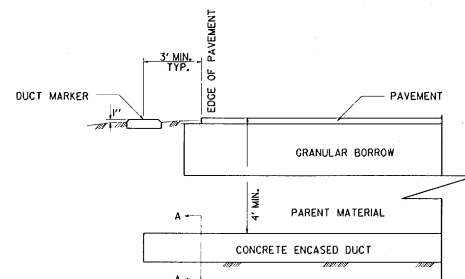


ALL DUCTS, EXCEPT STEEL CONDUIT, INSTALLED UNDER RUNWAYS, TAXIWAYS, APRONS, AND OTHER PAVED AREAS SHALL BE ENCASED IN A CONCRETE ENVELOPE

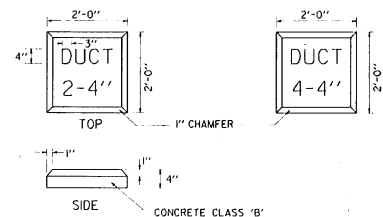
SEE STANDARD AP-2 FOR DIRECT BURIAL CABLE DETAILS.



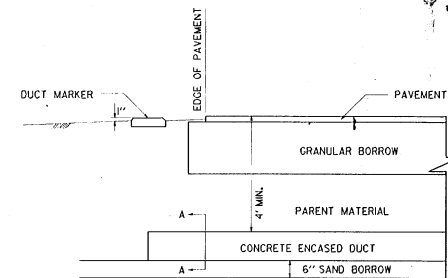
AIRCRAFT TIE DOWN ANCHOR



AIRPORT UNDERGROUND ELECTRICAL DUCT (IN EARTH)



DUCT MARKERS



AIRPORT UNDERGROUND ELECTRICAL DUCT (IN ROCK)

- NOTES
1. LETTERING ON DUCT MARKERS TO BE EMBOSSED, "V" CUT, 1/2" DEEP.
 2. HAND LETTERING NOT ALLOWED

REVISIONS AND CORRECTIONS
SHEET UPDATED MARCH 5, 1990

APPROVED *March 13, 1990*
DATE

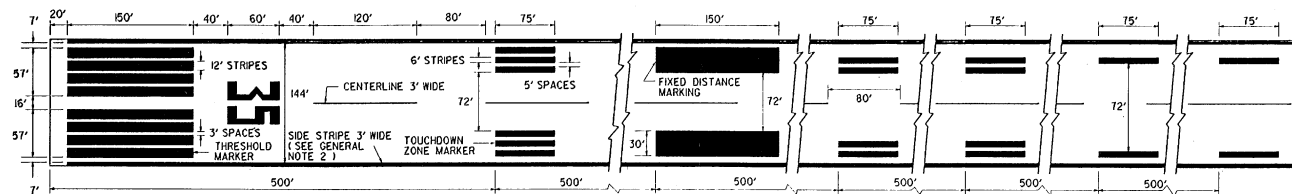
Robert S. McAllister
DIRECTOR, PLANNING AND
PRECONSTRUCTION
Rustin Smith
DIRECTOR, DESIGN DIVISION

MISCELLANEOUS AIRPORT DETAILS



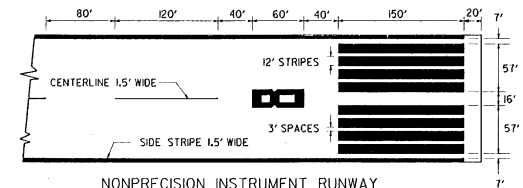
STANDARD
AP-3

SHEET 20 OF 22 SHEETS



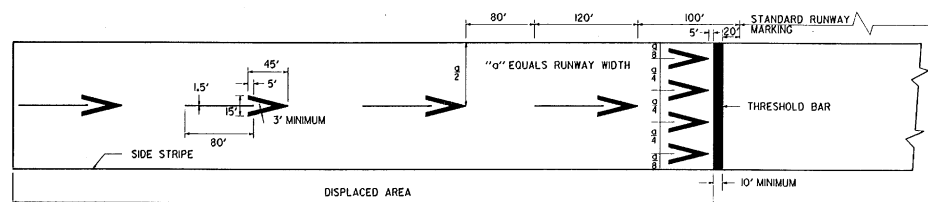
PRECISION INSTRUMENT RUNWAY

NOT TO SCALE



NONPRECISION INSTRUMENT RUNWAY

NOT TO SCALE

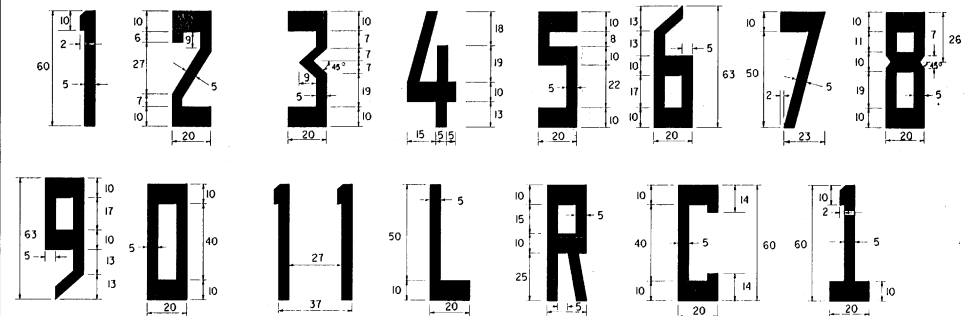


DISPLACED THRESHOLD MARKINGS

NOT TO SCALE

NOTES

1. FOUR ARROWHEADS ARE PLACED SYMMETRICALLY ACROSS RUNWAY WITH UNIFORM LATERAL SPACING AS INDICATED.
2. ALL MARKINGS IN THE DISPLACED AREA ARE YELLOW EXCEPT THE THRESHOLD BAR WHICH IS WHITE.
3. RUNWAY SIDE STRIPES, WHEN USED ON THE RUNWAY, EXTEND INTO THE DISPLACED AREA.



RUNWAY NUMERALS AND LETTERS

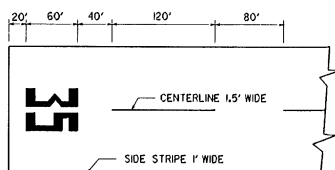
NOTES

1. ALL LETTERS AND NUMERALS, EXCEPT THE NUMBER ELEVEN AS SHOWN, ARE HORIZONTALLY SPACED 15 FEET APART.
2. DIMENSIONS ARE EXPRESSED IN FEET.
3. THE NUMERAL ONE, WHEN USED ALONE, CONTAINS A HORIZONTAL BAR TO DIFFERENTIATE IT FROM THE RUNWAY CENTERLINE MARKING.

GENERAL NOTES

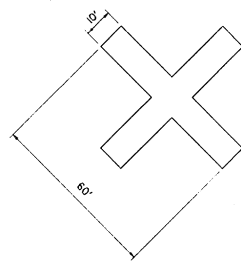
1. ALL RUNWAY MARKINGS ARE WHITE EXCEPT IN THE DISPLACED THRESHOLD AREA AND NON FULL STRENGTH SHOULDER MARKINGS.
2. FOR RUNWAYS LESS THAN 150' IN WIDTH, THE WIDTH OF THE MARKINGS, SPACES BETWEEN MARKINGS, AND DISTANCE OF MARKINGS FROM THE RUNWAY EDGE ARE CHANGED PROPORTIONALLY.
3. ADJUSTMENTS TO THE LENGTH OF THE CENTERLINE STRIPES AND GAPS, WHERE NECESSARY TO ACCOMMODATE THE RUNWAY LENGTH, ARE MADE NEAR THE RUNWAY MIDPOINT.
4. ALL RUNWAY MARKINGS ARE TO BE STRIATED WITH ALL STRIPES AND SPACES EQUAL IN WIDTH (4" TO 6").

NOTE 1:
MARKING OF RUNWAY SHOULD BE
BASED ON FAA SPECIFICATIONS.
SEE CURRENT FAA ADVISORY CIRCULAR.



VISUAL RUNWAY

NOT TO SCALE



TEMPORARY
CLOSED RUNWAY MARKER

- TEMPORARY
CLOSED RUNWAY MARKER NOTES:
1. MARKERS TO BE YELLOW PLYWOOD OR SNOW FENCE.
 2. MARKERS TO BE SUBSIDIARY TO OTHER PAVEMENT ITEMS.
 3. MARKERS TO BE PLACED OVER RUNWAY NUMERALS OR OFF THE RUNWAY ENDS AS APPLICABLE.
 4. MARKERS TO BE ANCHORED TO THE SATISFACTION OF THE ENGINEER.

REVISIONS AND CORRECTIONS
SHEET UPDATED MARCH 5, 1990

APPROVED

March 23, 1990
DATE

James B. McArthur
DIRECTOR, PLANNING AND
RECONSTRUCTION
Robert M. Boyle
DIRECTOR, DESIGN DIVISION

RUNWAY MARKING DETAILS

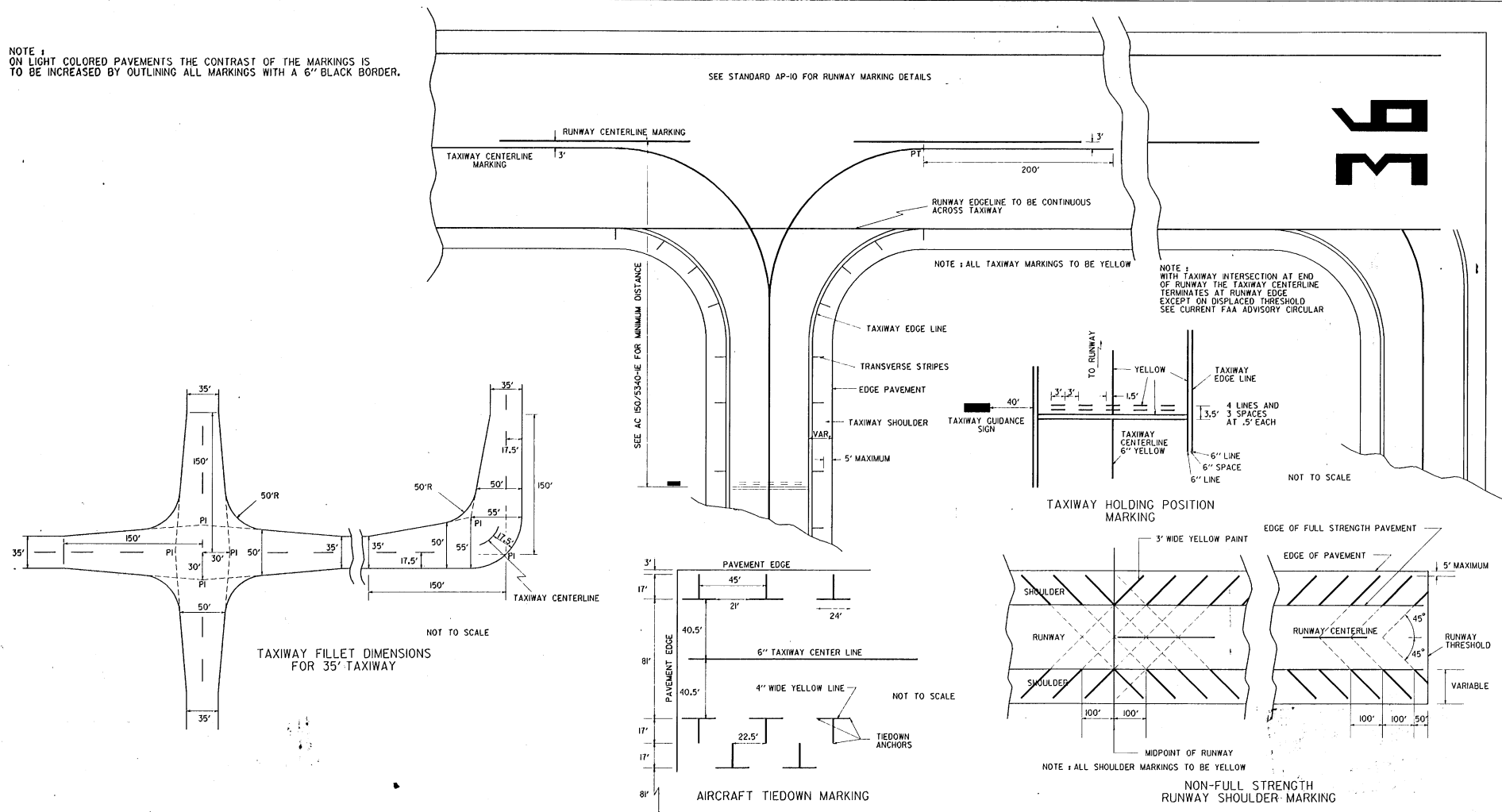


STANDARD
AP-10

SHEET 21 OF 22 SHEETS

NOTE 1:
ON LIGHT COLORED PAVEMENTS THE CONTRAST OF THE MARKINGS IS
TO BE INCREASED BY OUTLINING ALL MARKINGS WITH A 6" BLACK BORDER.

SEE STANDARD AP-10 FOR RUNWAY MARKING DETAILS



REVISIONS AND CORRECTIONS
SHEET UPDATED MARCH 1, 1990

APPROVED MARCH 13 1990
DATE

Gordon B. Moss
DIRECTOR, PLANNING AND
PRECONSTRUCTION
Robert M. Munch
DIRECTOR, DESIGN DIVISION

TAXIWAY AND APRON MARKING DETAILS



STANDARD
AP-11

SHEET 22 OF 22 SHEETS

PREPARED BY J.D. - LRA - 3-7-90 PROJECT _____
CHECKED BY BH2 3-5-90 NO. _____

DANVILLE F EGC F 028-3(1b)

STATION	STATION	PBS	D	D	C	W	TRAILER EARTH	TRAILER P.C. 26	WATER P.C. 26	P.B	M.P
161+00	161+25	OUT	6	1		74					
161+25	161+50	LT	6	1			825	546.9'	74.7'	2	1
161+50	161+50	OUT	6			90					
161+50	173+00	LT	6				350	137.4'		1	1
161+00	161+25	AT	6			33					
161+25	172+00	AT	6				275	80.0		1	
173+00		E	6			123					
173+00	178+00	LT	6				500	202.4'		1	1
178+00	181+85	LT	6				37	235	126.2'	1	
181+00	184+50	LT	6				17	250	61.0	1	
184+50	186+30	LT	6			3	180	78.0			
186+30	188+35	LT	6			35	170	63.6'			
188+00	189+00	AT	6				400	166.0		1	1
191+00	197+50	AT	6			65					
193+00	200+20	LT	6				650	261.9'		1	1
200+20	200+20	LT	6			35					
201+00	214+00	AT	6				64	470	13.8'	4.6'	
210+25	211+00	OUT	6			78				1	1
211+00	315+00	LT	6				400	108.4'		1	
208+00	210+30	LT	6				260	39.2'	28.7'		
209+00		E	6			82					
201+40	202+40	LT	6				20	100	41.2'	1	
202+40						40					
TOTALS						753	5208	1771.8	411.0	13	7

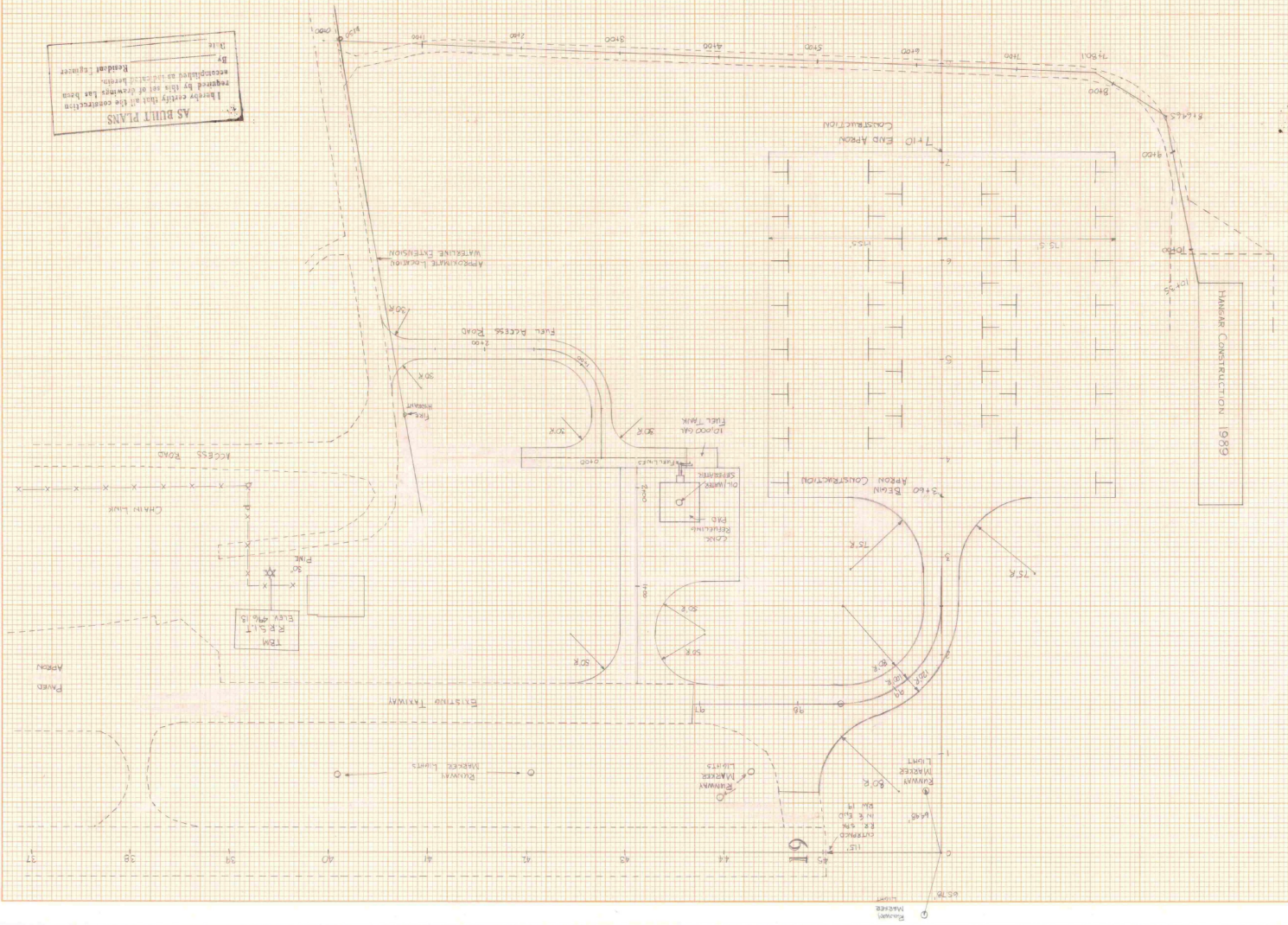
-3-7-90 1382

Drawing Shows the
Middlebury State Airport
03-10-59 & 2004 Projects
for Airport Planets
Scale 1"=50'

AS BUILT PLANS
I hereby certify that all the construction
required by this set of drawings has been
accomplished as indicated herein.
Resident Engineer
Date _____
By _____

DATE	BY	REVISION
03-10-59	_____	_____
2004	_____	_____

DATE	BY	REVISION
03-10-59	_____	_____
2004	_____	_____



ORIGINAL SURVEY	REVIEWED	BY	DATE
	FILED		
NOTE BOOK	TEMPLE		
	AREA		
NO.	AREAS CHECKED		

[illegible]

AS BUILT PLANS
I hereby certify that all the construction
required by this set of drawings has been
accomplished as indicated herein.
By _____ Resident Engineer
Date _____

ORIGINAL SURVEY	REPORTED PLOTTER	BY	DATE
NOTE BOOK	TOPPLER		
	ORIGIN		

237 w/ To Bu 1 Rs 124
PHE
8/29

10x20 ZERO BORROW & GRAVEL

AS BUILT PLANS

I hereby certify that the above conditions required by this set of drawings have been registered as indicated herein.

By _____ Resident - _____

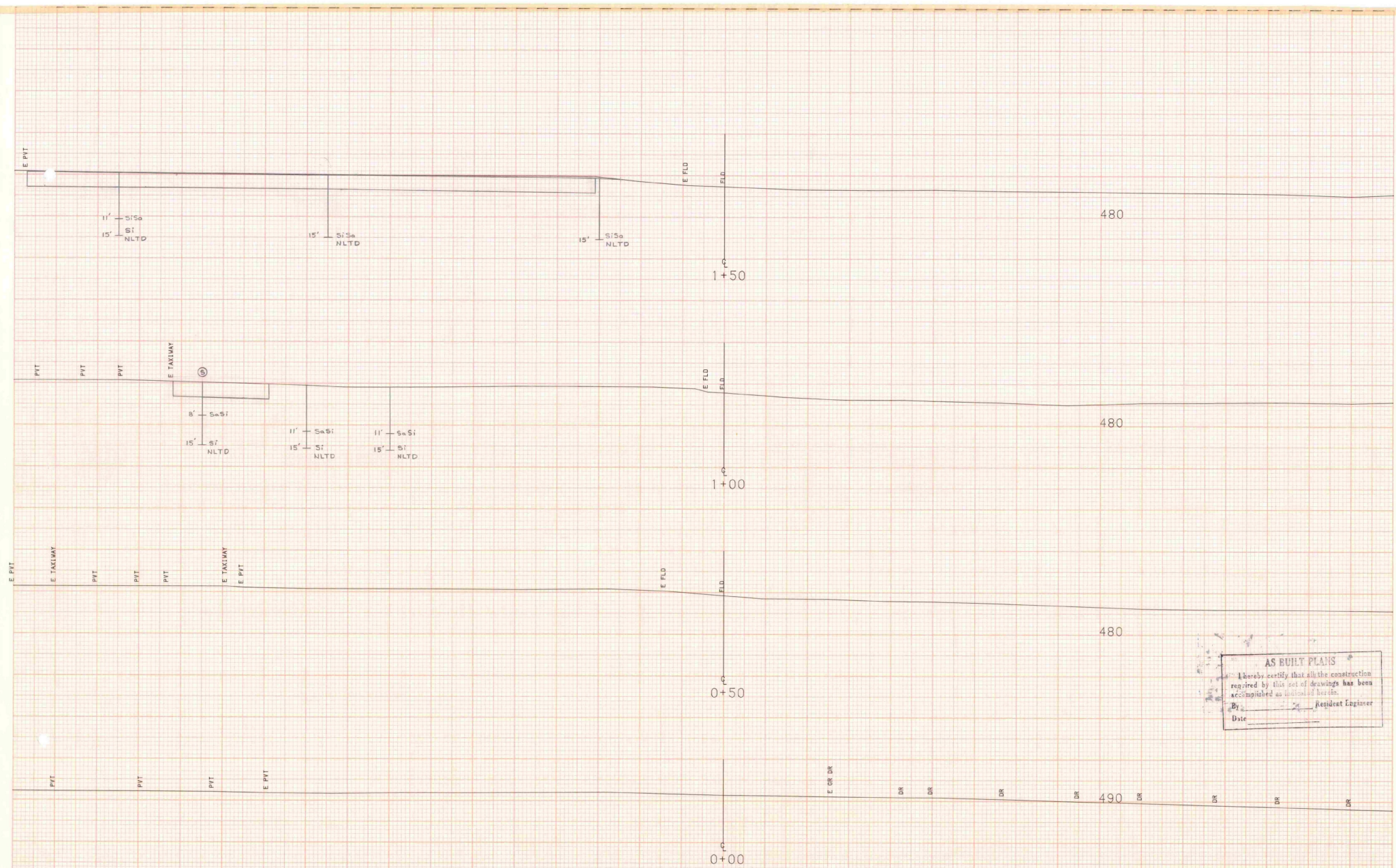
Date _____

Middlebury State Airport
AIR 03-2059
Thompson Access Road

ORIGINAL SURVEY		BY	DATE
SURVEYED _____			
PLOTTED _____			
TEMP. APR. _____			
WIND _____			
WINDS CHECKED _____			

NOTE BOOK

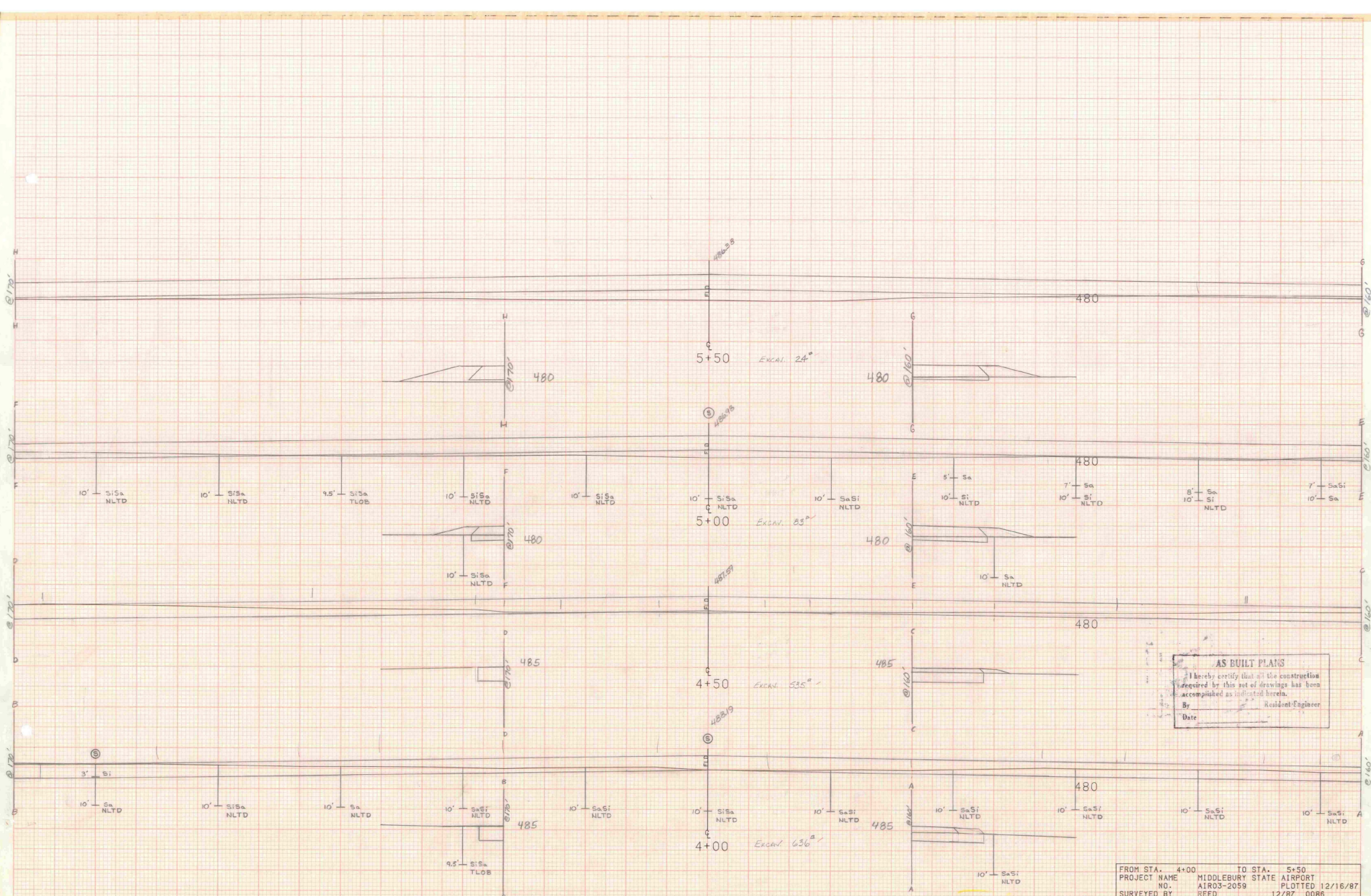
No. _____



AS BUILT PLANS
 I hereby certify that all the construction
 required by this set of drawings has been
 accomplished as indicated herein.
 By _____ Resident Engineer
 Date _____

FROM STA. 0+00 TO STA. 1+50
 PROJECT NAME MIDDLEBURY STATE AIRPORT
 NO. A1903-2059 PLOTTED 12/16/87
 SURVEYED BY REED
 SHEET 7 OF 22 SHEETS 12/87 0086

SCALE 1" = 10 FEET



AS BUILT PLANS
 I hereby certify that all the construction
 required by this set of drawings has been
 accomplished as indicated herein.
 By _____ Resident Engineer
 Date _____

FROM STA. 4+00 TO STA. 5+50
 PROJECT NAME MIDDLEBURY STATE AIRPORT
 NO. AIRO3-2059 PLOTTED 12/16/87
 SURVEYED BY REED 12/87 0086
 SHEET 9 OF 22 SHEETS

SCALE 10 FEET

BORING 180' LT
0.0-5.0 S&S
W/NLTD

BORING 180' RT
0.0-5.0 S&S
W/NLTD

7+50
7+10
END APRON

*7136 + 2220 (incl.)
84000*

AS BUILT PLANS
I hereby certify that all the construction
required by this set of drawings has been
accomplished as indicated herein.
By: Resident Engineer
Date:

FROM STA. 6+00 TO STA. 7+50
PROJECT NAME MIDDLEBURY STATE AIRPORT
NO. A1903-2059 PLOTTED 12/16/87
SURVEYED BY REED 12/87 0086
SHEET 10 OF 22 SHEETS

SCALE 1" = 10 FEET

AS BUILT PLANS
I hereby certify that all the construction
required by this set of drawings has been
accomplished as indicated hereina.
By _____ Resident Engineer
Date _____

MS

8+00

470

FROM STA.	8+00	TO STA.	8+00
PROJECT NAME	MIDDLEBURY STATE AIRPORT		
NO.	AI003-2059	PLOTTED	12/16/87
SURVEYED BY	REED	12/87	0086
SHEET	77	OF	22 SHEETS

SCALE 1" = 10 FEET

REV. PT. 122+49.75

T DMC
P LINE
E DR

E DR

12' CLUMP
APPLES
-94

1793.14

1.65' RT

1-4

-0.010 +0.060

+0.068

-0.068

1-2

FLAT

E BRK

N 80

B

W B

F+383

122+00 =
REV. 121+99.51

E ADS

E DR

E DR

E ADS

E ADS

WET

116.789.0

1-4

-0.010 +0.060

+0.080

-0.080

1-2

FLAT

BRK

780

B

E B

1795.96

2.58' RT

7850 Outlet Elev (G+44.20 RT)

F+402

121+50 = Rev. 121+49.72

121+50.41 ~ 121+60.41
New 18" x 94" PCC SP. 064, CHAP. 060 or CPEP (SL)
w/ Straight Headwall @ Inlet, Stone Fill Type I
@ Inlet + Outlet

FROM STA.	121+50	TO STA.	122+00
PROJECT NAME	BRATTLEBORO REV.		
NO.	HES010-1 (30)		
SURVEYED BY	FALL		
SHEET	25	OF	122 SHEETS
PLOTTED	12/09/87		
	1/87 0084		

SCALE 1" = 10 FEET

Airport
1994

Middlebury
AIR-03-2059

1-994

Vermont Agency of
Transportation
PHASE 2-INTERSTATE
#122302-01
INITIALS ☐ Hanger 2588
DONE