

STATE OF VERMONT
AGENCY OF TRANSPORTATION



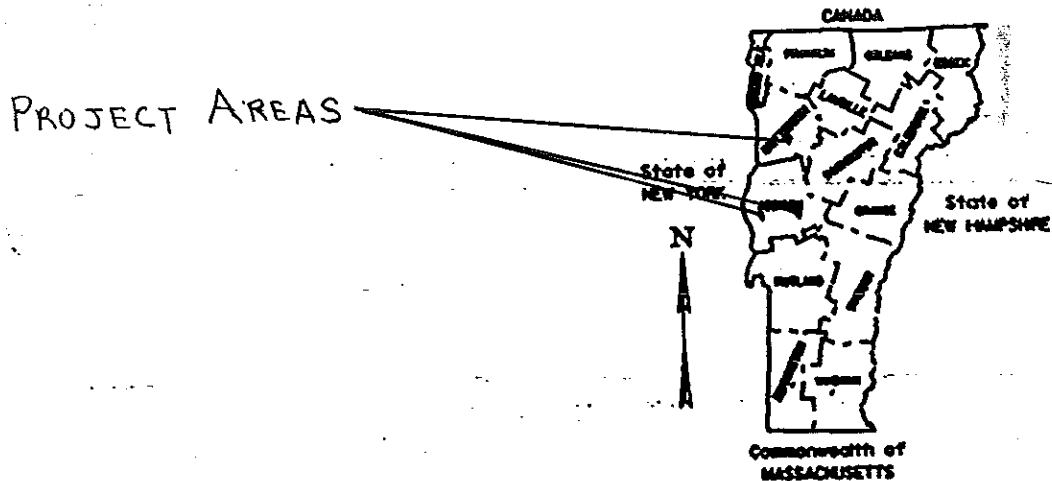
PROPOSED IMPROVEMENT
RESURFACING PROJECTS

TOWNS OF ADDISON, NEW HAVEN, BRISTOL, ST. GEORGE & WILLISTON

COUNTY OF ADDISON & CHITTENDEN

ROUTE NO. VT 2A & VT 17

ROUTE CLASS. F.A.P., F.A.S./F.A.U.



FOR DESCRIPTIONS
AND LOCATIONS, SEE
INDIVIDUAL PROJECT
SHEETS.

Date JUN 28 1988

Contractor *Frank W. White Corp. Const. Corp.*

Signature *[Signature]*

Title *President*

Transportation Secretary's Signature *[Signature]*

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING
CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY
ADMINISTRATION OR THE CHIEF ENGINEER.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE
WITH THESE PLANS AND THE STANDARD SPECIFICATIONS
FOR CONSTRUCTION DATED 1984, AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 8, 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 *David G. Kelly* DATE *5/16/88*
CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED *[Signature]* DATE *[Blank]*
DIVISION ADMINISTRATION

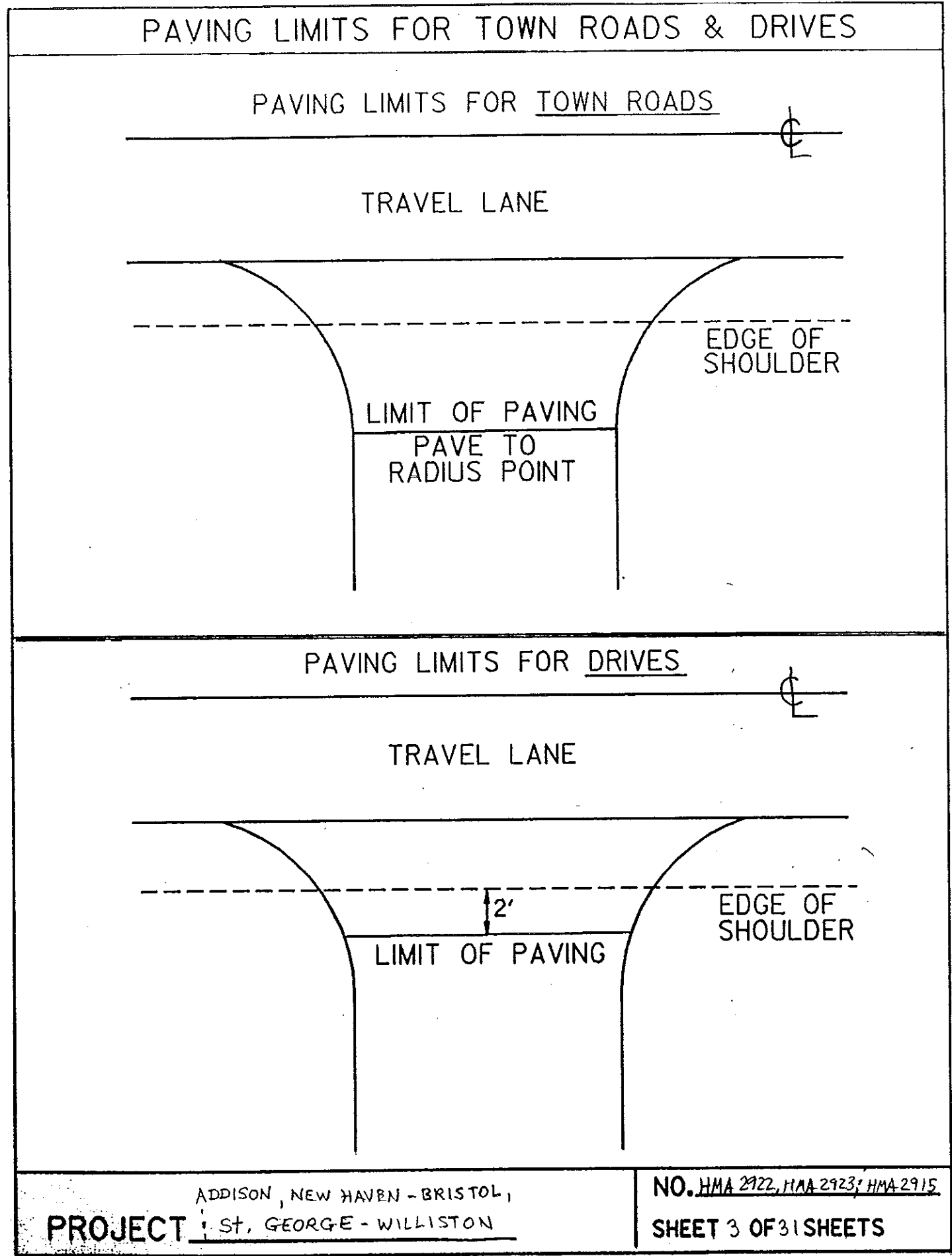
PROJECT HMA 2922, HMA 2923,
HMA 2915
SHEET 1 of 31 SHEETS

INDEX OF SHEETS

1	TITLE SHEET
2	INDEX OF SHEETS
3	DETAIL SHEET: PAVING LIMITS
4-5	DETAIL SHEET: GUIDELINES FOR INTERIM PAVEMENT MARKINGS
6	DETAIL SHEET: MARKING AT INTERSECTING SIDE ROADS
7	QUANTITIES SUMMARY
8	ADDISON HMA 2922
9	DESCRIPTION AND LOCATION
10	TYPICAL SECTIONS & DESIGN DATA
11	LINE QUANTITIES
12	PAVEMENT MARKINGS
13	QUANTITIES
14	NEW HAVEN - BRISTOL HMA 2923
15	DESCRIPTION AND LOCATION
16	TYPICAL SECTIONS & DESIGN DATA
17	LINE QUANTITIES
18	PAVEMENT MARKINGS
19	QUANTITIES
20	ST. GEORGE - WILLISTON HMA 2915
21	DESCRIPTION AND
22	TYPICAL SECTIONS & DESIGN DATA
23	LINE QUANTITIES
24	PAVEMENT MARKINGS
25	QUANTITIES
26	E-10 02-03-86R
27	E-100 09-10-87
28	E-101 10-30-87
29	E-107 04-29-88R
30	E-107A 09-10-87
31	E-110 03-01-88R

PROJECTS ADDISON, NEW HAVEN - BRISTOL
& ST. GEORGE - WILLISTON

NO. HMA2922, HMA2923, HMA2915
SHEET 2 OF 31 SHEETS



PAVEMENT MARKINGS

NON-INTERSTATE

PAVEMENT MARKINGS SHALL BE AS SHOWN ON PROJECT PLANS OR AS INDICATED IN THE AGENCY'S "PAVEMENT MARKING PLACEMENT GUIDELINE".

GUIDELINES FOR MINIMUM INTERIM
PAVEMENT MARKINGS FOR CONSTRUCTION ZONES

A. DEFINITION - INTERIM MARKINGS ARE MARKINGS THAT ARE PLACED PRIOR TO THE APPLICATION OF PAVEMENT MARKINGS AS SPECIFIED IN THE PROJECT PLANS. THE COST ASSOCIATED WITH THE INTERIM MARKINGS INCLUDING MATERIAL COST, PLACEMENT COSTS, AND REMOVAL COSTS SHALL BE SUBSIDIARY TO THE SPECIFIED PAVEMENT MARKINGS.

B. INTERIM MARKINGS SHALL CONSIST OF TAPE OR TEMPORARY RAISED PAVEMENT MARKERS (RPM'S)

THE TAPE SHALL BE THE TYPE THAT CAN BE PAVED OVER OR OF A TYPE EASILY REMOVED IF PLACED ON THE FINAL PAVEMENT SURFACE. INTERIM TAPE MARKINGS OR RPM'S WILL BE OFFSET AND REMOVED PRIOR TO THE APPLICATION OF THE SPECIFIC MARKINGS AND SHALL BE APPLIED AS DESCRIBED BELOW:

C. CENTERLINE AND GORE AREA MARKINGS SHALL BE APPLIED AT THE END OF EACH WORKING DAY. THE FOLLOWING LAYOUT REQUIREMENTS SHALL BE MET:

NO PASSING ZONE
-SOLID STRIPES- DOUBLE YELLOW REMOVABLE PAVEMENT MARKING TAPE LINES SPACED 4' APART.

OR
-RAISED PAVEMENT MARKERS- IN NO CASE SHALL TEMPORARY RAISED PAVEMENT MARKERS BE USED FOR MORE THAN THREE CALENDAR DAYS BEFORE THE APPLICATION OF THE SPECIFIED MARKINGS.

RAISED PAVEMENT MARKERS (REMOVABLE) WHEN USED, SHALL BE PLACED ON 5' CENTERS WITH EVERY 4TH MARKER BEING REFLECTORIZED. THE RAISED PAVEMENT MARKINGS SHALL BE SUPPLEMENTED WITH BLACK ON ORANGE "NO PASSING" SIGNS PLACED AT THE BEGINNING OF THE NO PASSING ZONE AND EVERY 1000' THEREAFTER THROUGHOUT THE NO PASSING ZONE. ALL TEMPORARY RAISED PAVEMENT MARKERS SHALL BE REMOVED IMMEDIATELY BEFORE THE APPLICATION OF THE SPECIFIED MARKINGS. ALL "NO PASSING" SIGNS INSTALLED IN CONJUNCTION WITH TEMPORARY RAISED PAVEMENT MARKERS SHALL BE REMOVED IMMEDIATELY UPON PLACEMENT OF SPECIFIED MARKINGS. ALL COSTS ASSOCIATED WITH "NO PASSING" SIGNS AND THEIR INSTALLATION SHALL BE SUBSIDIARY TO THE SPECIFIED PAVEMENT MARKINGS.

DASHED LINE
-10-FOOT SOLID LINE WITH 30-FOOT GAP.

OR
FOR MARKINGS TO BE USED FOR THREE DAYS OR LESS
-4 FOOT SOLID LINE WITH 36 FOOT GAP TO BE REMOVED IMMEDIATELY UPON THE APPLICATION OF THE SPECIFIED MARKINGS.

OR
-4 RETRO-REFLECTIVE RPM'S ON THREE FOOT CENTERS WITH A 30 FOOT GAP TO BE REMOVED IMMEDIATELY UPON THE APPLICATION OF THE SPECIFIED MARKINGS.

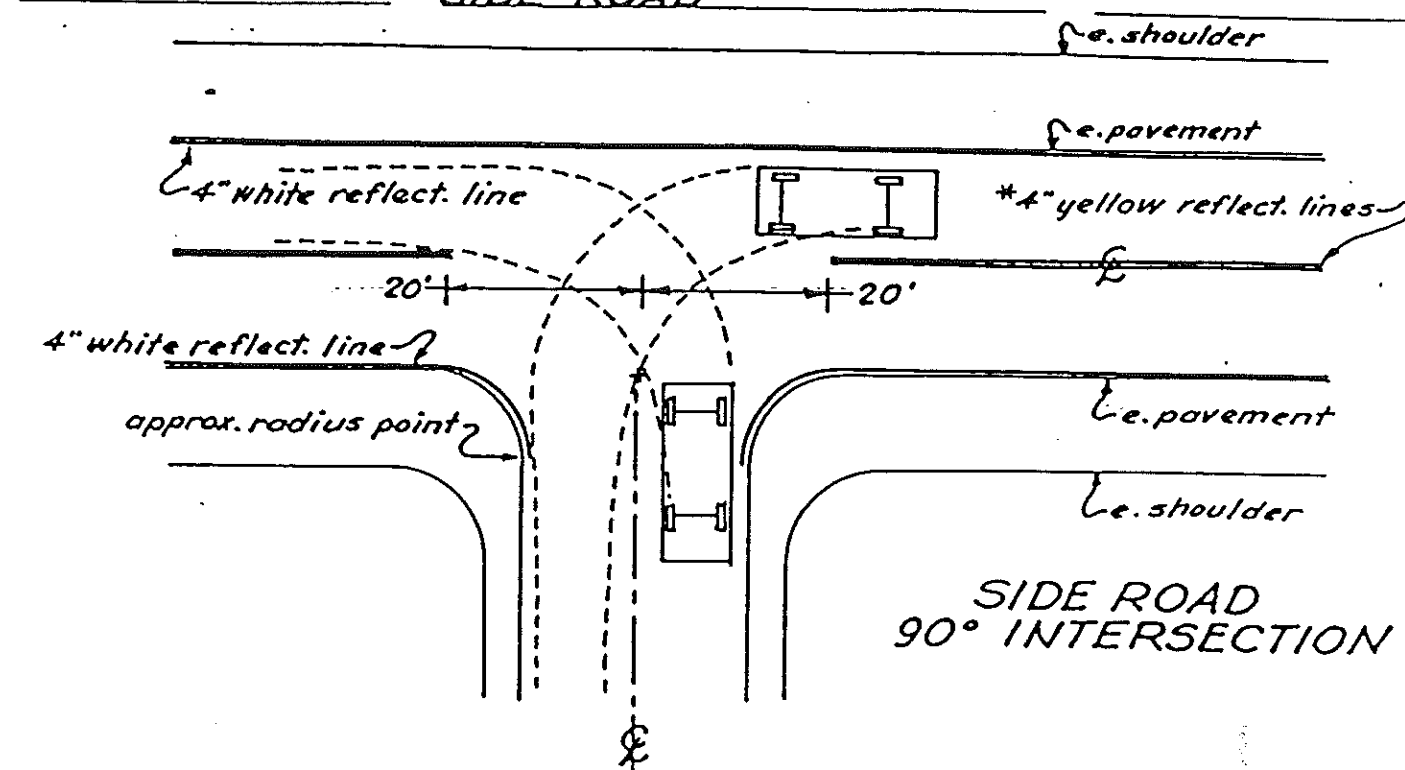
GORE AREAS
GORE AREAS TO INCLUDE 8 INCH CHANNELIZING LINE WITH 4' DASHED LINES AS PER STANDARD E-191.

D. EDGE LINES

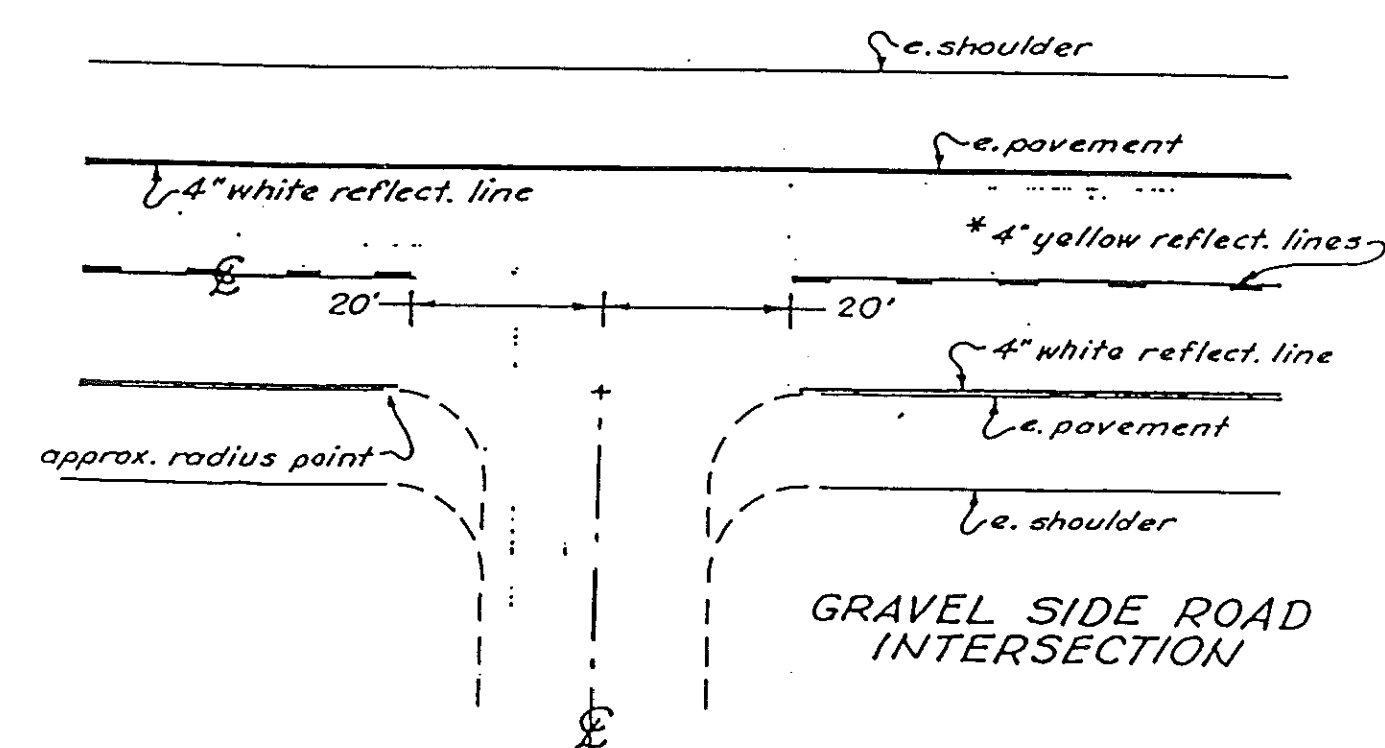
~~WHEN SPECIFIED, EDGE LINES ARE NOT REQUIRED UNTIL COMPLETION OF THE PROJECT. ON INTERSTATE PROJECTS EDGE LINES SHOULD BE APPLIED WHERE TRAFFIC VOLUMES ARE HIGH AND/OR A DELAY OF SEVEN DAYS IS ANTICIPATED. IN THESE INSTANCES, PAINT OR PMS CAN BE USED AS THE INTERIM MARKING MATERIAL TO BE PAID UNDER THE APPROPRIATE BID ITEM. PMS SHOULD BE RETRO-REFLECTIVE. TEMPORARY MARKERS ON A 2' SPACING PATTERN AND THE SAME COLOR AS THE LINE THEY ARE SUBSTITUTE FOR.~~

E. PRIOR TO ACCEPTANCE, THE PAVEMENT MARKINGS SHALL BE COMPLETED FOR THE ENTIRE PROJECT BY THE CONTRACTOR AS DETAILED ON THE PLANS OR DIRECTED BY THE RESIDENT ENGINEER.

CHKD. BY: _____ DATE: _____ **MARKING AT INTERSECTING** JOB NO. _____
SIDE ROAD



* Centerline treatment shall consist of a minimum of 400 feet of solid line in advance of the intersection and shall be paired with either a solid or dashed line depending on sight distance availability in the opposing lane.



STATE OF VERMONT
AGENCY OF TRANSPORTATION



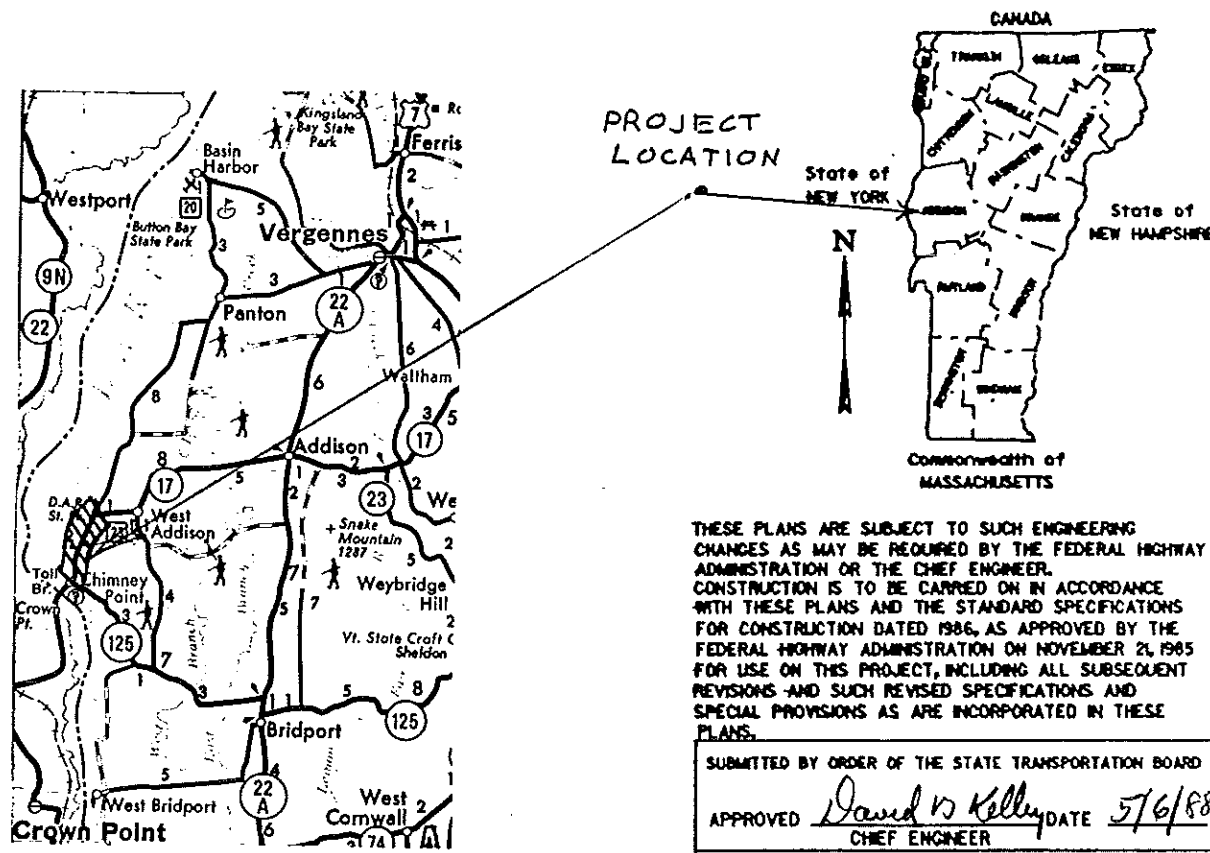
PROPOSED IMPROVEMENT
RESURFACING PROJECT

TOWN OF ADDISON

COUNTY OF ADDISON

ROUTE NO. VT 17

ROUTE CLASS F.A.P.



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING
CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY
ADMINISTRATION OR THE CHIEF ENGINEER.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE
WITH THESE PLANS AND THE STANDARD SPECIFICATIONS
FOR CONSTRUCTION DATED 1994 AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1995
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 David W. Kelly DATE 7/6/88
CHIEF ENGINEER

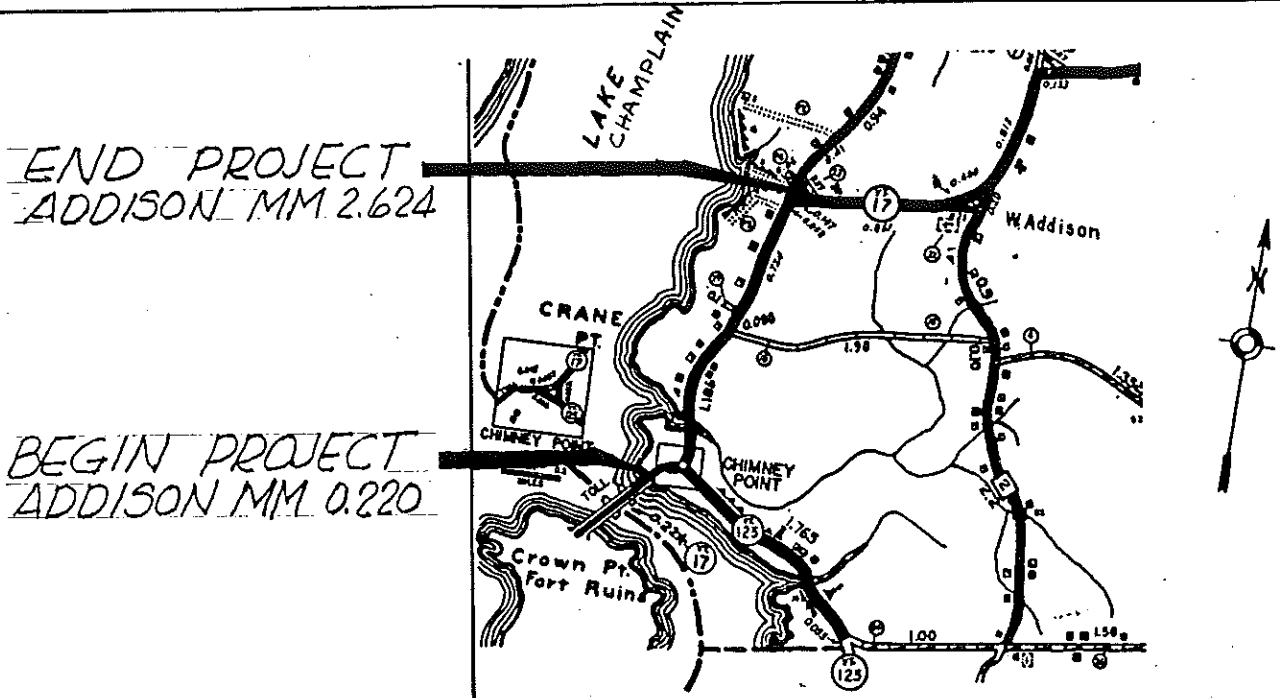
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED _____ DATE _____
DIVISION ADMINISTRATOR

PROJECT in HMA 2922

SHEET 8 OF 31 SHEETS

PROJECT DESCRIPTION AND LOCATION



PROJECT LOCATION

BEGINNING IN THE TOWN OF ADDISON AT MM 0.220 AND
EXTENDING EASTERLY ALONG VT. 17 FOR 2.404 MILES TO
MM 2.624.

PROJECT LENGTH

2.404 MILES (12693 FEET)

PROJECT DESCRIPTION

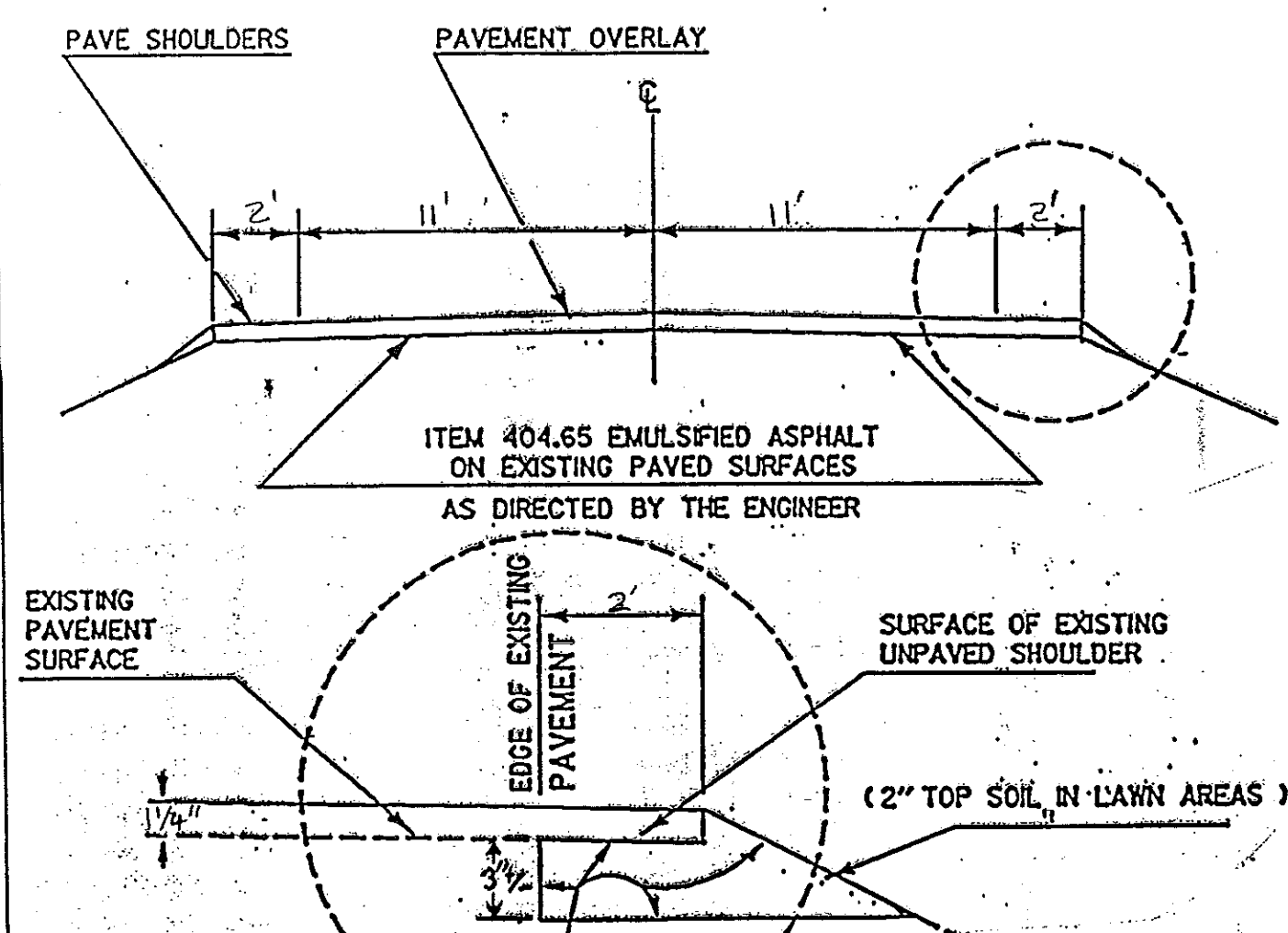
RESURFACE WITH A LEVELING COURSE AND 1 1/4" BITUMINOUS
OVERLAY, PROVIDE PAVED SHOULDERS AND NEW PAVEMENT
MARKINGS AS INDICATED ON THE PLANS OR AS DIRECTED
BY THE ENGINEER.

TRAFFIC DATA

AADT 1560 (1987)
V 50 MPH

TYPICAL SECTIONS & DESIGN DATA

ITEM 406.25 BITUMINOUS CONCRETE PAVEMENT
 AGGREGATE SHOULDERS ($\pm 1/2"$)
 LEVELING COURSE TYPE IV (350 TONS/MILE)
 1 1/4" WEARING COURSE TYPE III ($\pm 1/4"$)
 AS DIRECTED BY THE ENGINEER



EXCAVATE ALL UNSUITABLE SHOULDER MATERIAL TO THREE INCHES (PLUS OR MINUS) AS DIRECTED BY THE ENGINEER. USE ALL PURPOSE EXCAVATOR RENTAL ADJACENT TO GUARDRAIL, GRADER RENTAL ELSEWHERE. EXCAVATED MATERIAL MUST BE REMOVED FROM THE PROJECT UNLESS SPREAD ON THE SLOPE TO THE SATISFACTION OF THE ENGINEER. USE ALL PURPOSE EXCAVATOR RENTAL AND TRUCK RENTAL FOR REMOVING, GRADER RENTAL AND/OR ALL PURPOSE EXCAVATOR RENTAL FOR SPREADING. REPLACE WITH AGGREGATE SHOULDER MATERIAL. COMPACT TO THE SATISFACTION OF THE ENGINEER.

NO. HMA 2922

PROJECT ADDISON

SHEET 10 OF 31 SHEETS

TEMPORARY 4" YELLOW LINE

MILE	MILE	LT	RT	℄	QUANTITY LT	QUANTITY ℄	QUANTITY RT	TOTALS
0.220	0.46	Solid	Solid		1267		1267	2534
0.46	0.56	Solid	Broken		528		132	660
0.56	1.32	Solid	Solid		4013		4013	8026
1.32	1.48	Broken	Solid		238		950	1188
1.48	1.73	Solid	Solid		1214		1214	2428
1.73	1.87	Solid	Broken		739		185	924
1.87	1.88			Broken	.	40		40
1.88	2.01	Broken	Solid		145		581	726
2.01	2.05			Broken		53		53
2.05	2.14	Solid	Broken		475		119	594
2.14	2.16	Solid	Solid		106		106	212
2.16	2.28	Broken	Solid		158		634	792
2.28	2.55	Solid	Solid		1426		1426	2852
2.55	2.624	Solid	Broken		391		98	489
								21518
		Assume 100% Loss for Leveling					x	2
								43036
		Deduct for intersections with side roads ⇒					-	1280
		(8x40x2)x2						41756
							Red	44
							USE ⇒	41800 LF

TEMPORARY 4" WHITE LINE

0.220	2.624	Solid	Solid		12693		12693	25386
		Deduct for intersection with 2 gravel roads ⇒					-	80
								25306 LF
							USE	25300 LF

PROJECT ADDISON

NO. HMA 2922
SHEET 11 OF 31 SHEETS

ROADWAY MARKINGS	
ITEM 646.60	
24" TEMPORARY STOP BAR	
VT125 @ 1/2" MM 0.266 Rt	12'
VT125 @ 1/2" MM 0.363 Rt	12'
T-18 @ 1/2" MM 1.481 Rt	12'
T-27 @ 1/2" MM 1.575 Lt	12'
STATE PARK D.A.R. @ 1/2" MM 1.616 Lt	12'
T-5 @ 1/2" MM 2.302 Lt	12'
T-1 @ 1/2" MM 2.367 Lt	12'
T-23 @ 1/2" MM 2.506 Lt	12'
ITEM 646.44	
DURABLE LETTER IN WORD MARKINGS	
VT125 @ 1/2" MM 0.266 Rt 'STOP'	4
VT125 @ 1/2" MM 0.363 Rt 'STOP'	4
PROJECT ADDISON	NO. HMA 2922
	SHEET 12 OF 31 SHEETS

STATE OF VERMONT
AGENCY OF TRANSPORTATION



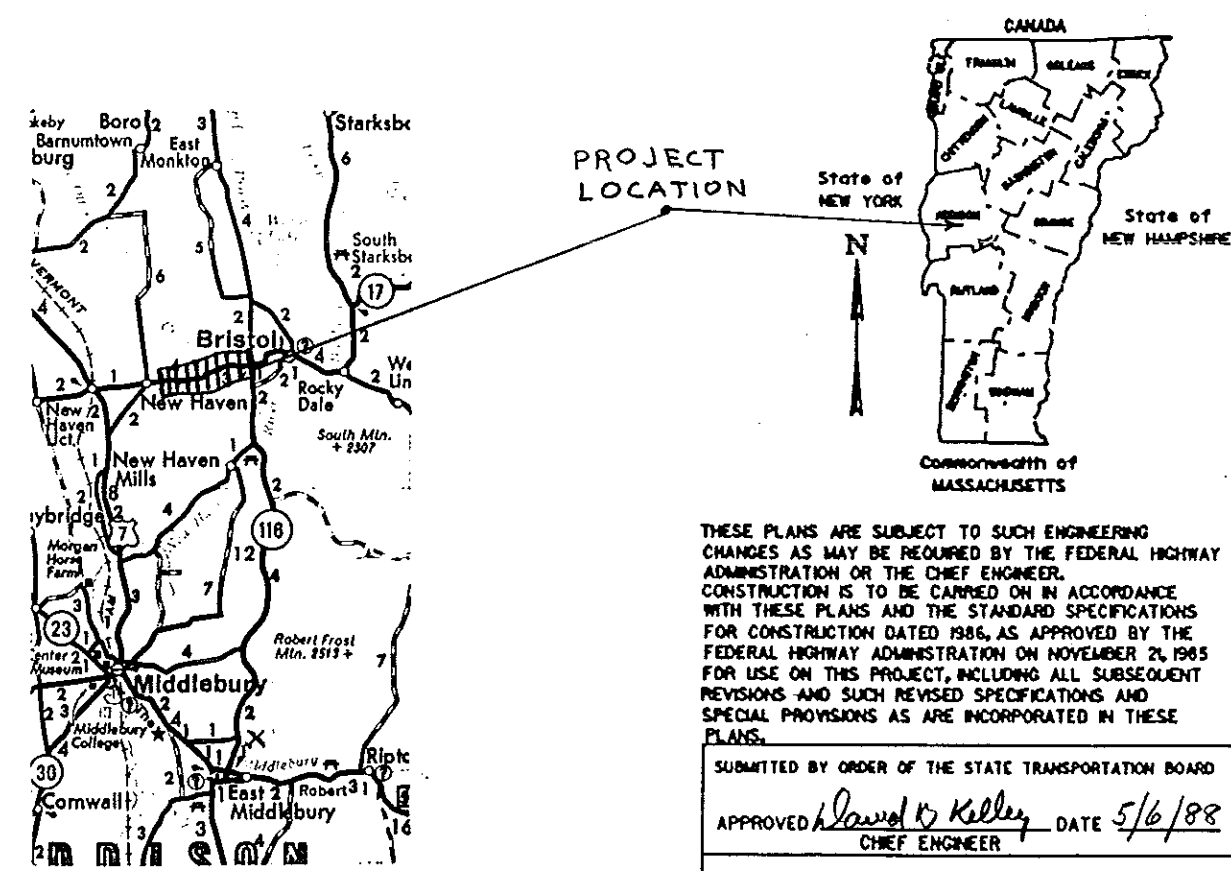
PROPOSED IMPROVEMENT
RESURFACING PROJECT

TOWN OF NEW HAVEN - BRISTOL

COUNTY OF ADDISON

ROUTE NO. VT- 17

ROUTE CLASS EAP



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1984, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 29, 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 David V. Kelly DATE 5/6/88
CHIEF ENGINEER

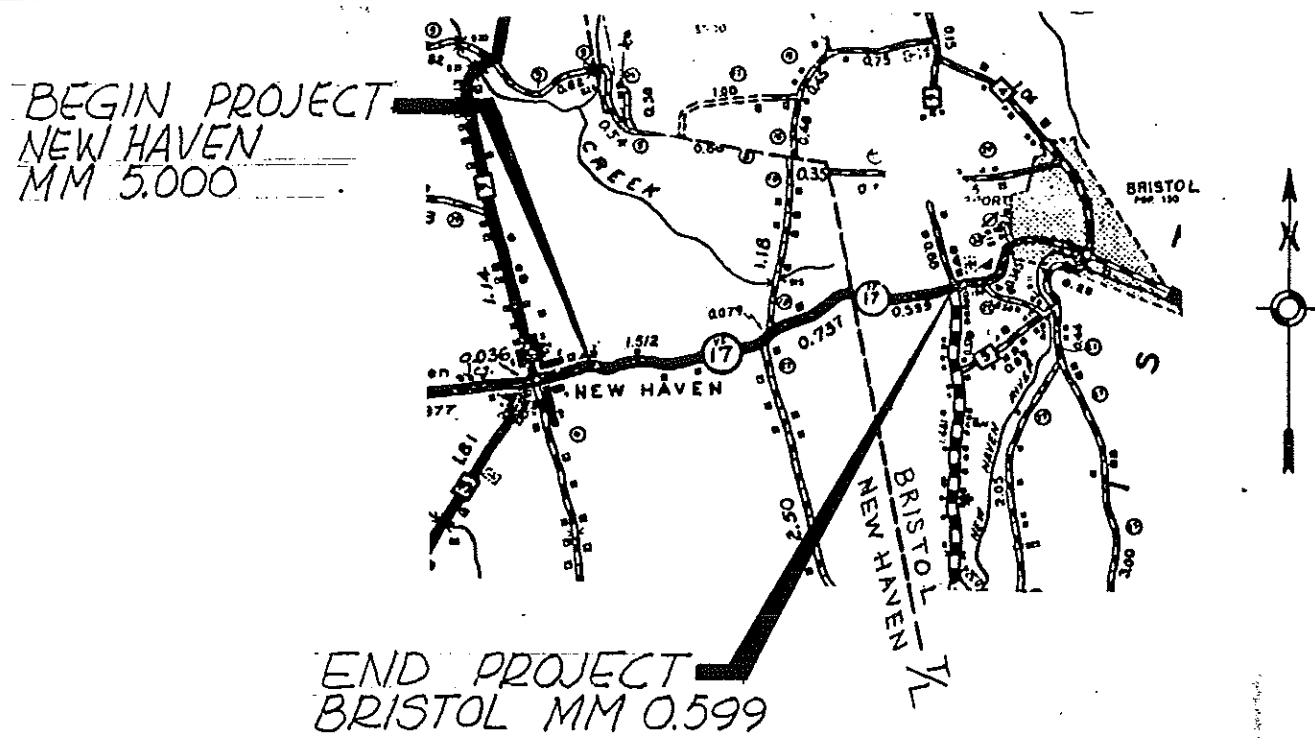
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED _____ DATE _____
DIVISION ADMINISTRATOR

PROJECT NO. HMA 2923

SHEET 14 OF 31 SHEETS

PROJECT DESCRIPTION AND LOCATION



PROJECT LOCATION
BEGINNING IN THE TOWN OF NEW HAVEN AT MM 5.000 AND
EXTENDING EASTERLY ALONG VT. 17 FOR 2.795 MILES TO
MM 0.599 IN THE TOWN OF BRISTOL AT THE JUNCTION
WITH VT. 116.

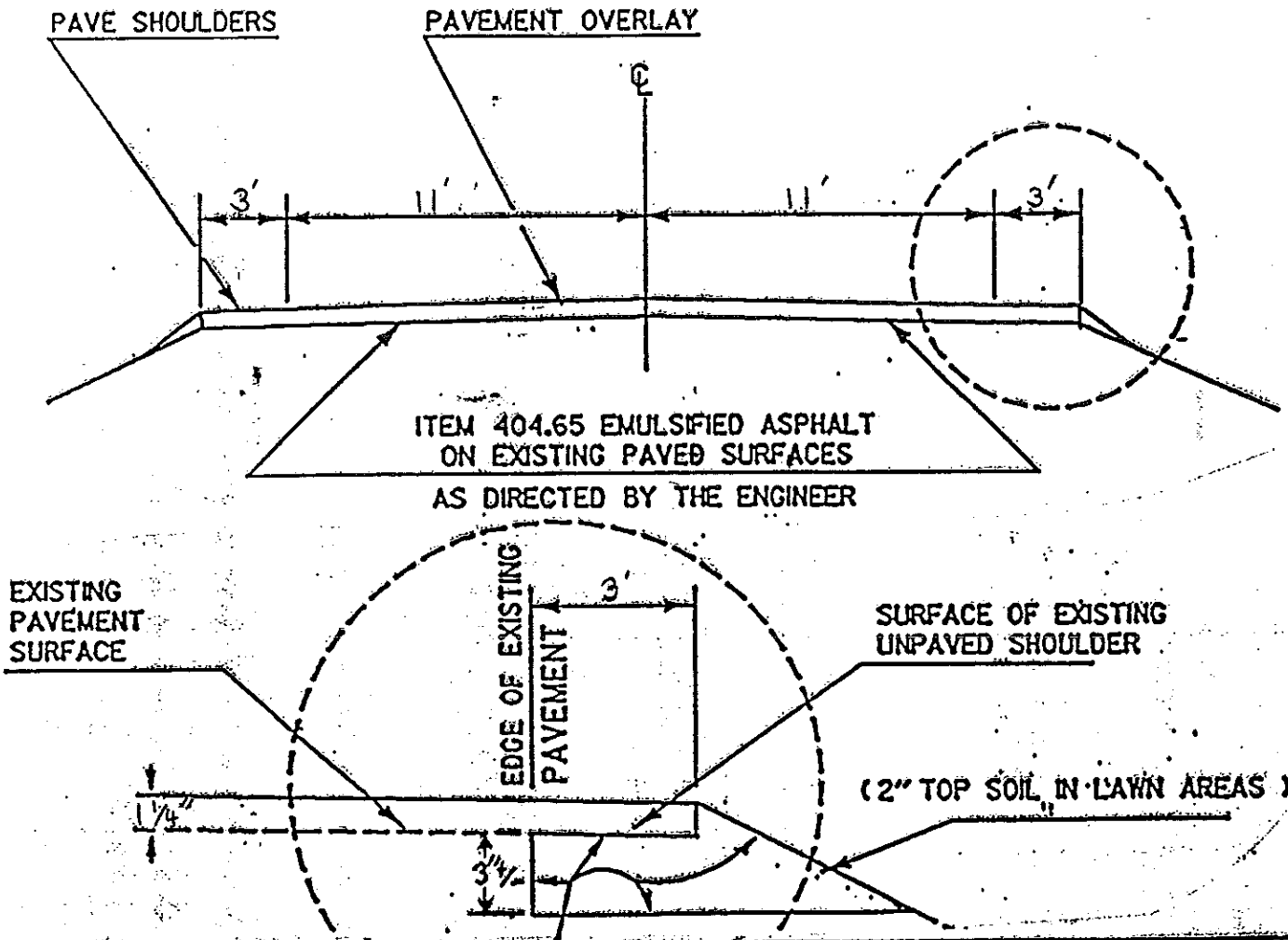
PROJECT LENGTH
2.795 MILES (14758 FEET)

PROJECT DESCRIPTION
RESURFACE WITH A LEVELING COURSE AND 1 1/4" BITUMINOUS
OVERLAY, PROVIDE PAVED SHOULDERS AND NEW PAVEMENT
MARKINGS AS INDICATED ON THE PLANS OR AS DIRECTED BY
THE ENGINEER.

TRAFFIC DATA
AADT 2040 (1987)
V 35-50 MPH VARIABLE

TYPICAL SECTIONS & DESIGN DATA

ITEM 406.25 BITUMINOUS CONCRETE PAVEMENT
AGGREGATE SHOULDERS ($\pm 1/2"$)
LEVELING COURSE TYPE IV (250 TONS/MILE)
1 1/4" WEARING COURSE TYPE III ($\pm 1/4"$)
AS DIRECTED BY THE ENGINEER



EXCAVATE ALL UNSUITABLE SHOULDER MATERIAL TO THREE INCHES (PLUS OR MINUS) AS DIRECTED BY THE ENGINEER. USE ALL PURPOSE EXCAVATOR RENTAL ADJACENT TO GUARDRAIL, GRADER RENTAL ELSEWHERE. EXCAVATED MATERIAL MUST BE REMOVED FROM THE PROJECT UNLESS SPREAD ON THE SLOPE TO THE SATISFACTION OF THE ENGINEER. USE ALL PURPOSE EXCAVATOR RENTAL AND TRUCK RENTAL FOR REMOVING, GRADER RENTAL AND/OR ALL PURPOSE EXCAVATOR RENTAL FOR SPREADING. REPLACE WITH AGGREGATE SHOULDER MATERIAL. COMPACT TO THE SATISFACTION OF THE ENGINEER.

MILE	MILE	LT	RT	QUANTITY LT	QUANTITY R	QUANTITY RT	TOTALS
5.000	5.95	Solid	Solid	5016		5016	10032
5.95	6.07	Solid	Broken	581		145	726
6.07	6.20	Broken	Solid	198		792	990
6.20	7.196	Solid	Solid	5206		5206	10412
0.000	0.15	Solid	Solid	792		792	1584
0.15	0.30	Solid	Broken	792		198	990
0.30	0.43	Broken	Solid	172		686	858
0.43	0.599	Solid	Solid	892		892	1784
							27376
		Assume 100%	Loss For Leveling				x 2
							54752
		Deduct for intersections with 3 side roads			⇒	-	480
		(3 x 40 x 2) x 2					54272
						Rndg	+ 28
					1/5E ⇒		54300 LF

5.000	7.196	Solid	Solid	11595	11595	23190
0.000	0.599	Solid	Solid	3163	3163	6326
						29516
	Deduct for intersections with 3 gravel roads $\Rightarrow$				-	120
						29396
					USE $\Rightarrow$	29400 L

ROADWAY MARKINGS	
ITEM 646.60	
24" TEMPORARY STOP BAR	
NEW HAVEN TH19 @ 1/4 MM 6.341 Rt	12'
NEW HAVEN TH22 @ 1/4 MM 6.459 Rt	12'
NEW HAVEN TH18 @ 1/4 MM 6.485 Lt	12'
PROJECT <u>NEW HAVEN - BRISTOL</u>	NO. <u>HMA 2923</u> SHEET 18 OF 31 SHEETS

ITEM QUANTITIES

[illegible]

STATE OF VERMONT
AGENCY OF TRANSPORTATION



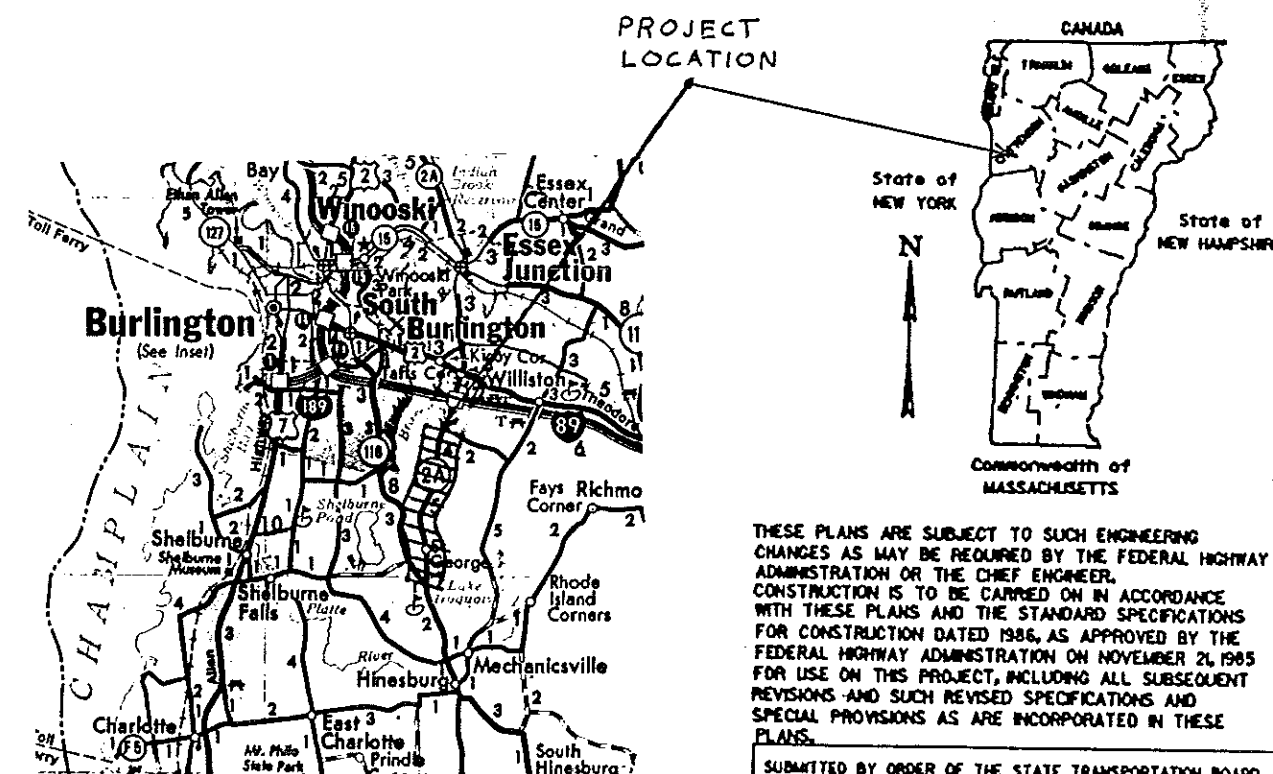
PROPOSED IMPROVEMENT
RESURFACING PROJECT

TOWN OF ST. GEORGE - WILLISTON

COUNTY OF CHITTENDEN

ROUTE NO. VT 2A

ROUTE CLASS FAS. / FAU.



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1968, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 20, 1968 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 David V. Kelly DATE 5/6/88
CHIEF ENGINEER

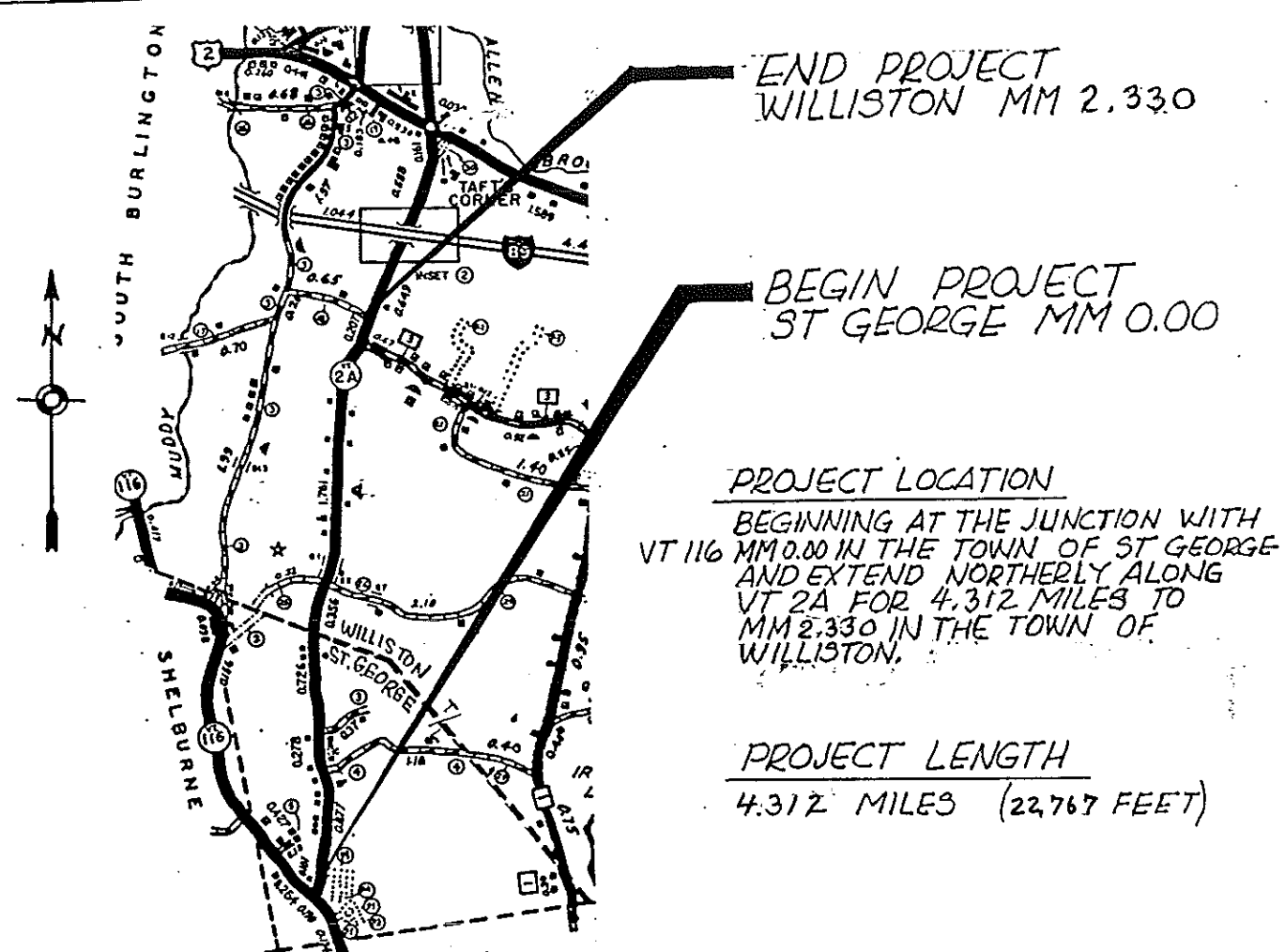
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED _____ DATE _____
DIVISION ADMINISTRATOR

PROJECT HA HMA 2A15

SHEET 20 of 31 SHEETS

PROJECT DESCRIPTION AND LOCATION



PROJECT DESCRIPTION

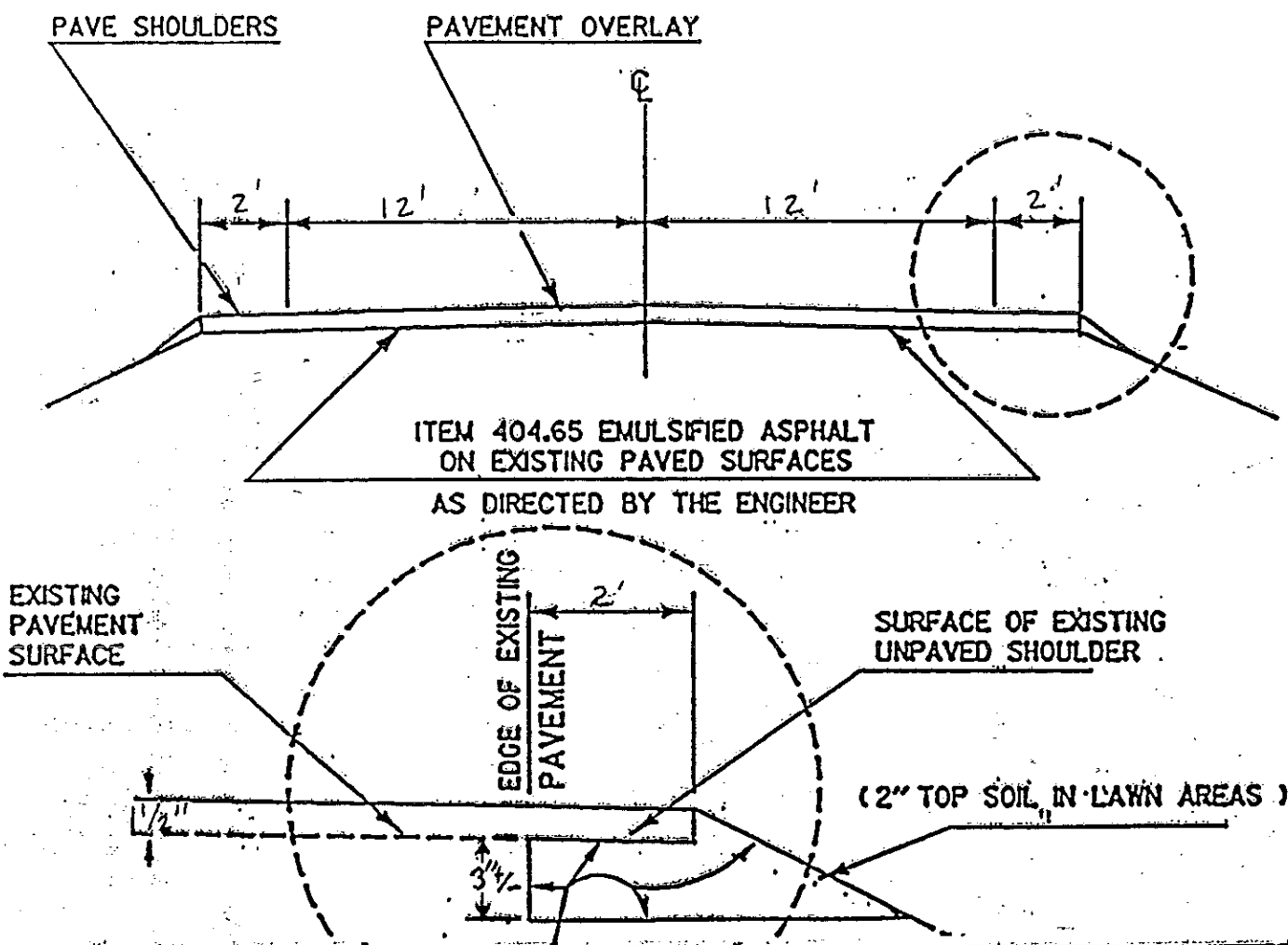
RESURFACE WITH A LEVELING COURSE AND 1 1/2" BITUMINOUS
OVERLAY. PROVIDE PAVED SHOULDERS AND NEW PAVEMENT
MARKINGS AS INDICATED ON THE PLANS OR AS DIRECTED
BY THE ENGINEER.

TRAFFIC DATA

AADT 4600
35-50 VARIABLE (1987)

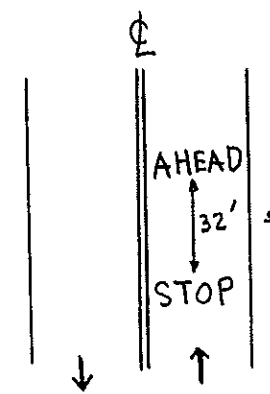
TYPICAL SECTIONS & DESIGN DATA

ITEM 406.25 BITUMINOUS CONCRETE PAVEMENT
AGGREGATE SHOULDERS ($\pm 1/2"$)
LEVELING COURSE TYPE IV (318 TONS/MILE)
1 1/2" WEARING COURSE TYPE III ($\pm 1/4"$)
AS DIRECTED BY THE ENGINEER



EXCAVATE ALL UNSUITABLE SHOULDER MATERIAL TO THREE INCHES (PLUS OR MINUS) AS DIRECTED BY THE ENGINEER. USE ALL PURPOSE EXCAVATOR RENTAL ADJACENT TO GUARDRAIL, GRADER RENTAL ELSEWHERE. EXCAVATED MATERIAL MUST BE REMOVED FROM THE PROJECT UNLESS SPREAD ON THE SLOPE TO THE SATISFACTION OF THE ENGINEER. USE ALL PURPOSE EXCAVATOR RENTAL AND TRUCK RENTAL FOR REMOVING, GRADER RENTAL AND/OR ALL PURPOSE EXCAVATOR RENTAL FOR SPREADING. REPLACE WITH AGGREGATE SHOULDER MATERIAL. COMPACT TO THE SATISFACTION OF THE ENGINEER.

TEMPORARY 4" YELLOW LINE									
MILE	MILE	LT	RT	ℓ	QUANTITY LT	QUANTITY ℓ	QUANTITY RT		TOTALS
0.000	1.982	Solid	Solid		10465		10465		20930
0.000	0.69	Solid	Solid		3643		3643		7286
0.69	0.97	Solid	Broken		1320		330		1650
0.97	1.11	Broken	Solid		211		845		1056
1.11	1.21	Solid	Solid		581		581		1162
1.21	1.33	Broken	Solid		158		634		792
1.33	2.12	Solid	Solid		4330		4330		8660
2.12	2.24	Solid	Broken		475		119		594
2.24	2.330	Solid	Solid		475		475		950
									43080
		Assume 100% Loss for Leveling =>					X		2
									86160
		- INTERSECTION WITH 6 SIDE ROADS							
		(7x40x2)x2						-	1120
									85040
							Rndy		60
							Use =>		85100 LF
TEMPORARY 4" WHITE LINE									
0000	1.982	Solid	Solid		10465		10465		20930
0.000	2.330	Solid	Solid		12302		12302		24604
		Deduct for intersection with 5 Gravel side roads						-	200
									45334 LF
							Rndy		66
							Use =>		45400
PROJECT ST. GEORGE - WILLISTON					NO. HMA 2915				
					SHEET 23 OF 31 SHEETS				

ROADWAY MARKINGS			
ITEM 646.60 24" TEMPORARY STOP BAR			
MILE MARKER	LENGTH	TOWN	
M 0.00 Lt	12 LF	ST. GEORGE	
(SPUR) VT116 @ M 0.02 Lt (2ea)	12 LF x 2 (24 LF)	ST. GEORGE	
TH-4 @ M 0.95 Rt	12 LF	ST. GEORGE	
TH-3 @ M 1.36 Rt	12 LF	ST. GEORGE	
TH-25 @ M 0.36 Lt	12 LF	WILLISTON	
TH-26 @ M 0.36 Rt	12 LF	WILLISTON	
TH-3 @ M 2.18 Rt	12 LF	WILLISTON	
TH-18 @ M 2.32 Lt	12 LF	WILLISTON	
ITEM 646.44 DURABLE LETTER IN WORD MARKING			
MILE MARKER	WORD	QUANTITY	TOWN
(SPUR) VT116 @ M 0.02 Lt (2ea)	'STOP'	8	ST. GEORGE
* M 0.15 Lt	'STOP' AHEAD'	9	ST. GEORGE
M 0.57 Rt	'SCHOOL'	6	ST. GEORGE
M 0.91 Lt	'SCHOOL'	6	ST. GEORGE
* NOTE: THE WORDS 'STOP' AND 'AHEAD' SHOULD BE SPACED 32' APART AS SHOWN ON RIGHT WITH THE EXISTING 'STOP AHEAD' SIGN CENTERED BETWEEN THEM. 			
PROJECT ST. GEORGE - WILLISTON		NO. HMA 2915 SHEET 24 OF 31 SHEETS	

