

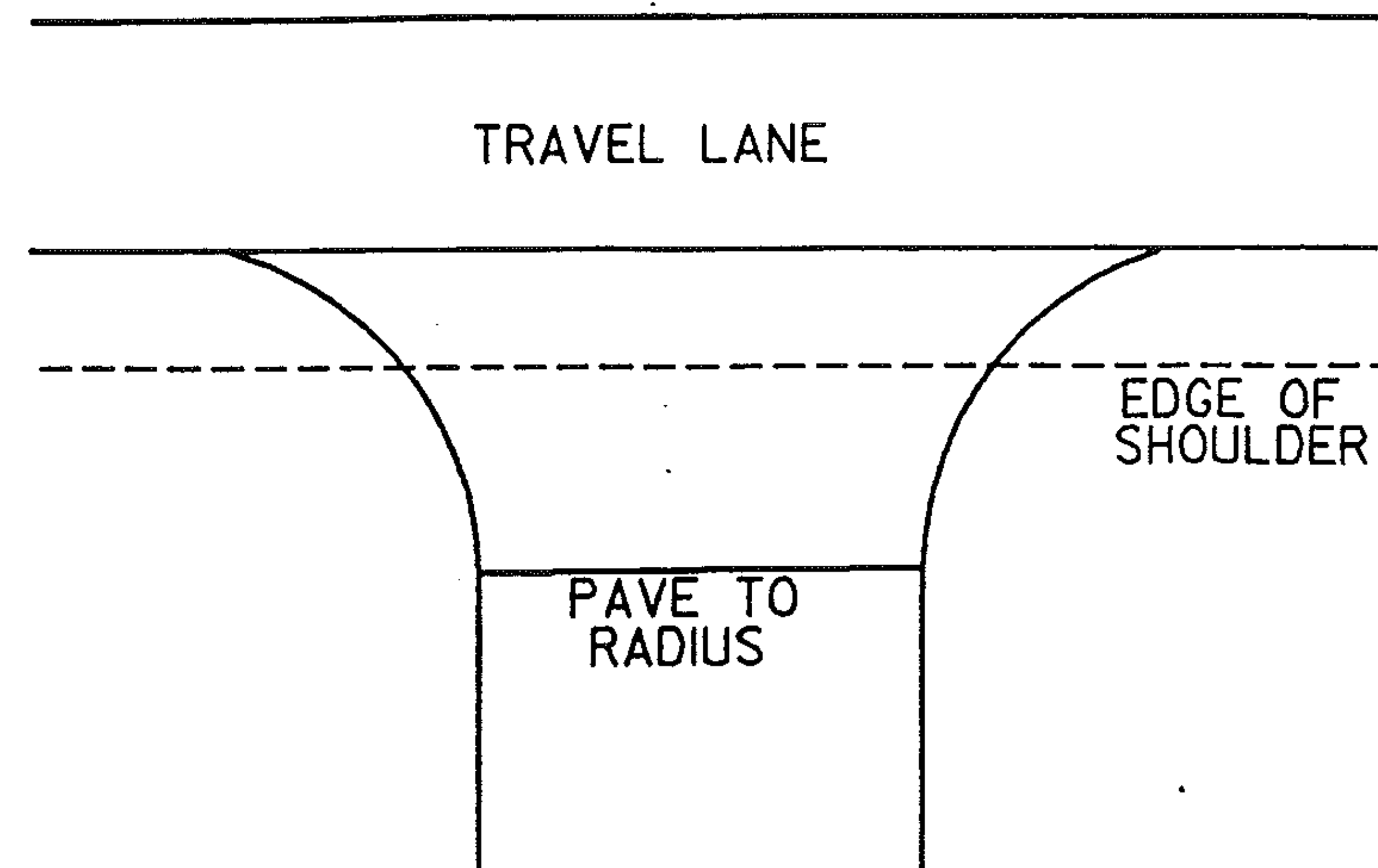
QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

APPROXIMATE SUMMARY OF QUANTITIES											QUANTITIES GRAND TOTAL	UNIT
-----------------------------------	--	--	--	--	--	--	--	--	--	--	---------------------------	------

PAVING LIMITS FOR DRIVES & TOWN ROADS

PAVING LIMITS FOR TOWN ROADS



PAVING LIMITS FOR DRIVES

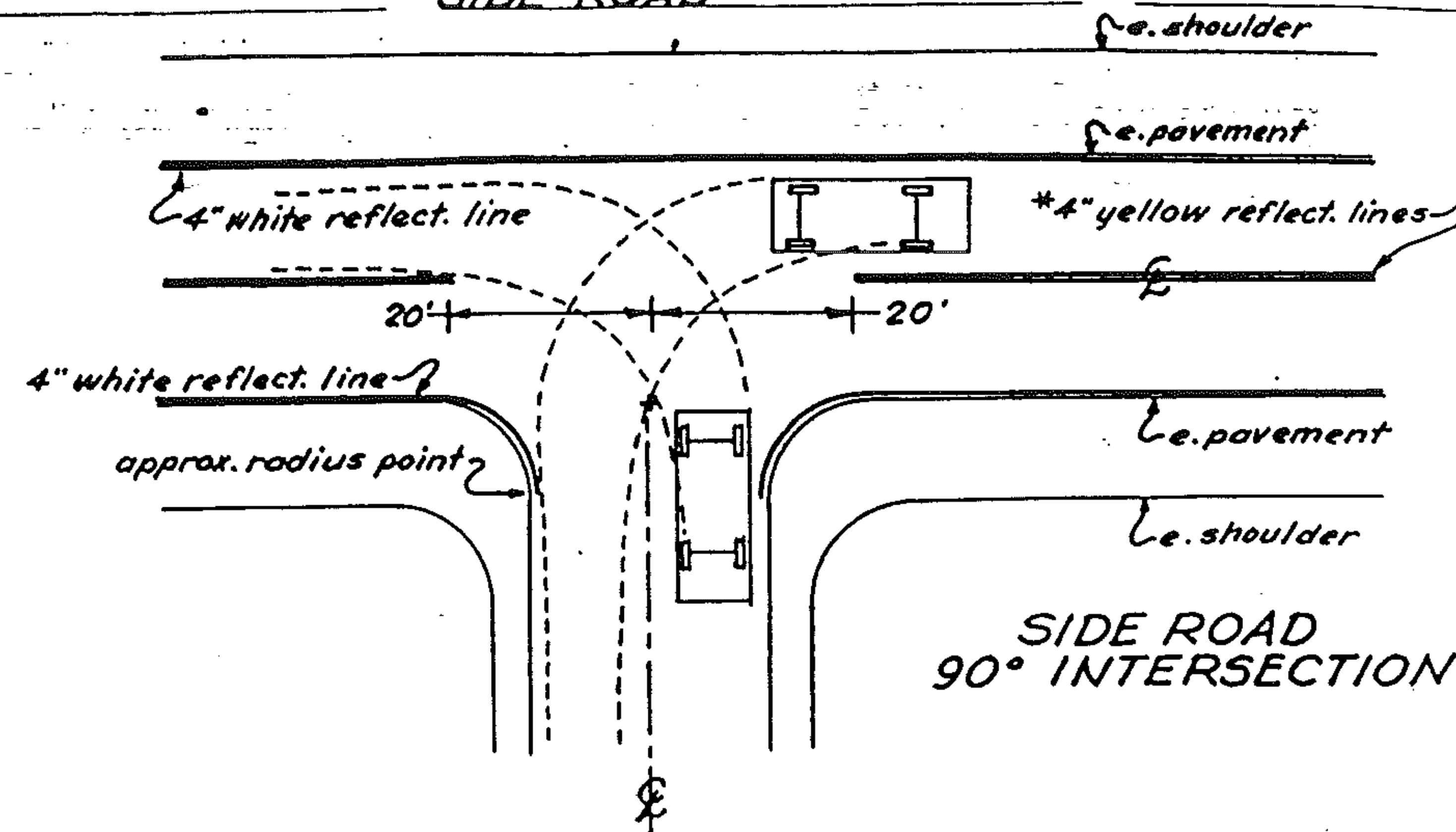
GUIDELINES FOR MINIMUM INTERIM PAVEMENT MARKINGS
IN CONSTRUCTION ZONES

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

NO PASSING BARRIER
SOLID STRIPES.

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

GORE AREA
(GORE AREAS TO INCLUDE 8' CHANNELIZING LINE AND DASHED LINE)<



STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT

TOWN OF Addison

COUNTY OF Addison

ROUTE NO. VT 17

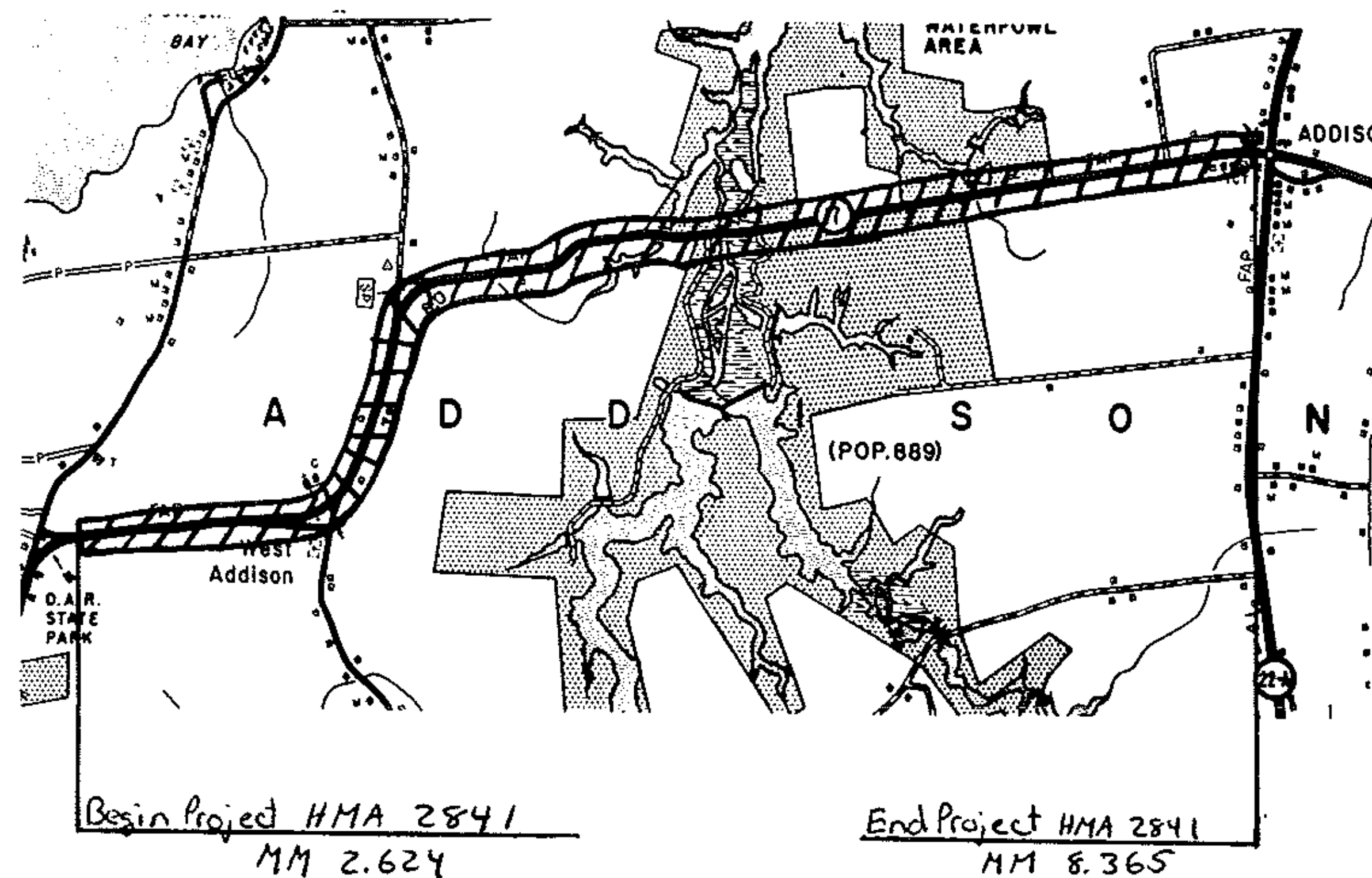
INDEX OF SHEETS

1. TITLE PAGE
2. INDEX OF SHEETS
3. DESCRIPTION AND LOCATION
4. TYPICAL SECTIONS AND DESIGN DATA
- 5-6. PAVEMENT MARKING LOCATIONS
- 7-8. PROJECT LENGTHS AND ITEM QUANTITIES

PROJECT ADDISON

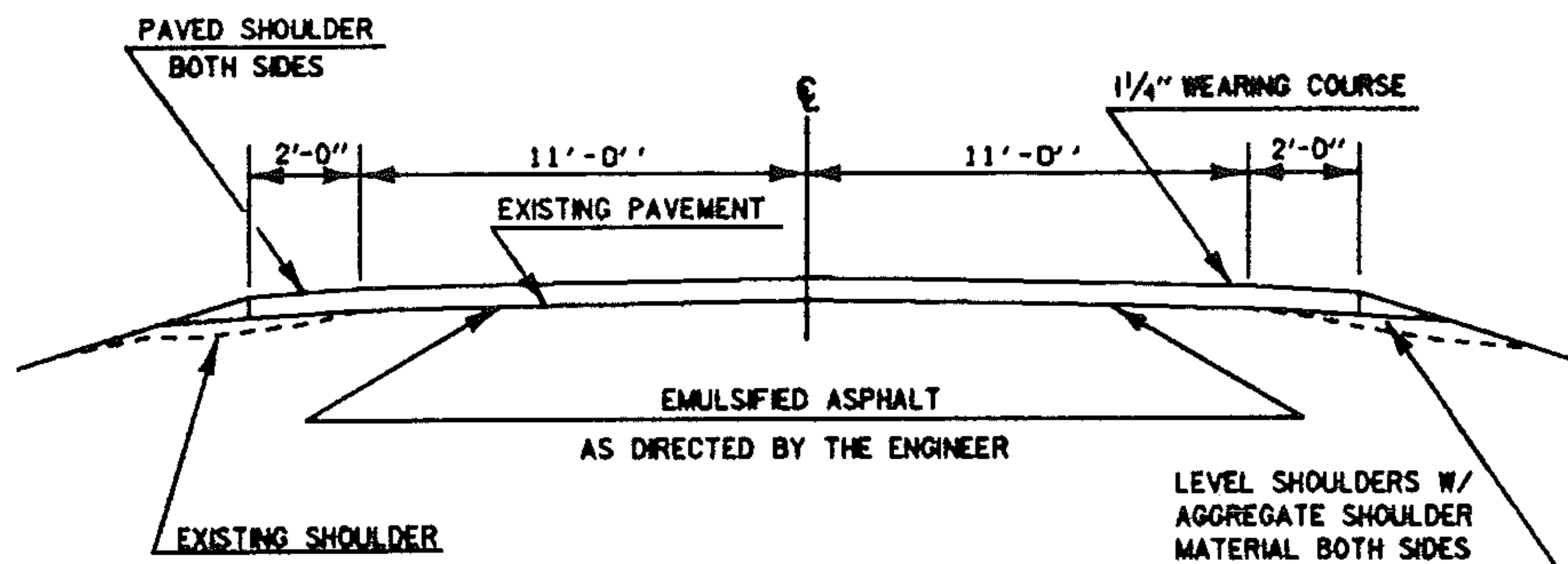
NO. HMA 284I
SHEET 2 OF 8 SHEETS
SHEET 7 OF 75 SHEETS

DESCRIPTION AND LOCATION



TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (295* & 455** TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1 1/4" WEARING COURSE TYPE III (±1/4" THICKNESS TOLERANCE)



TEMPORARY 4" YELLOW LINE

	MILE	MILE	LT	RT		QUANTITY LT	QUANTITY E	QUANTITY RT		TOTAL
	2.624	3.23	Dash	Dash			800			800
	3.23	3.39	Dash	Solid						

TEMPORARY 4" YELLOW LINE

	MILE	MILE	LT	RT		QUANTITY LT	QUANTITY C	QUANTITY RT		TOTALS
	7.86	7.98	Dash	Solid		158		634		792
	7.98	8.365	Solid							

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT

TOWN OF Brandon

COUNTY OF Rutland

ROUTE NO. US 7

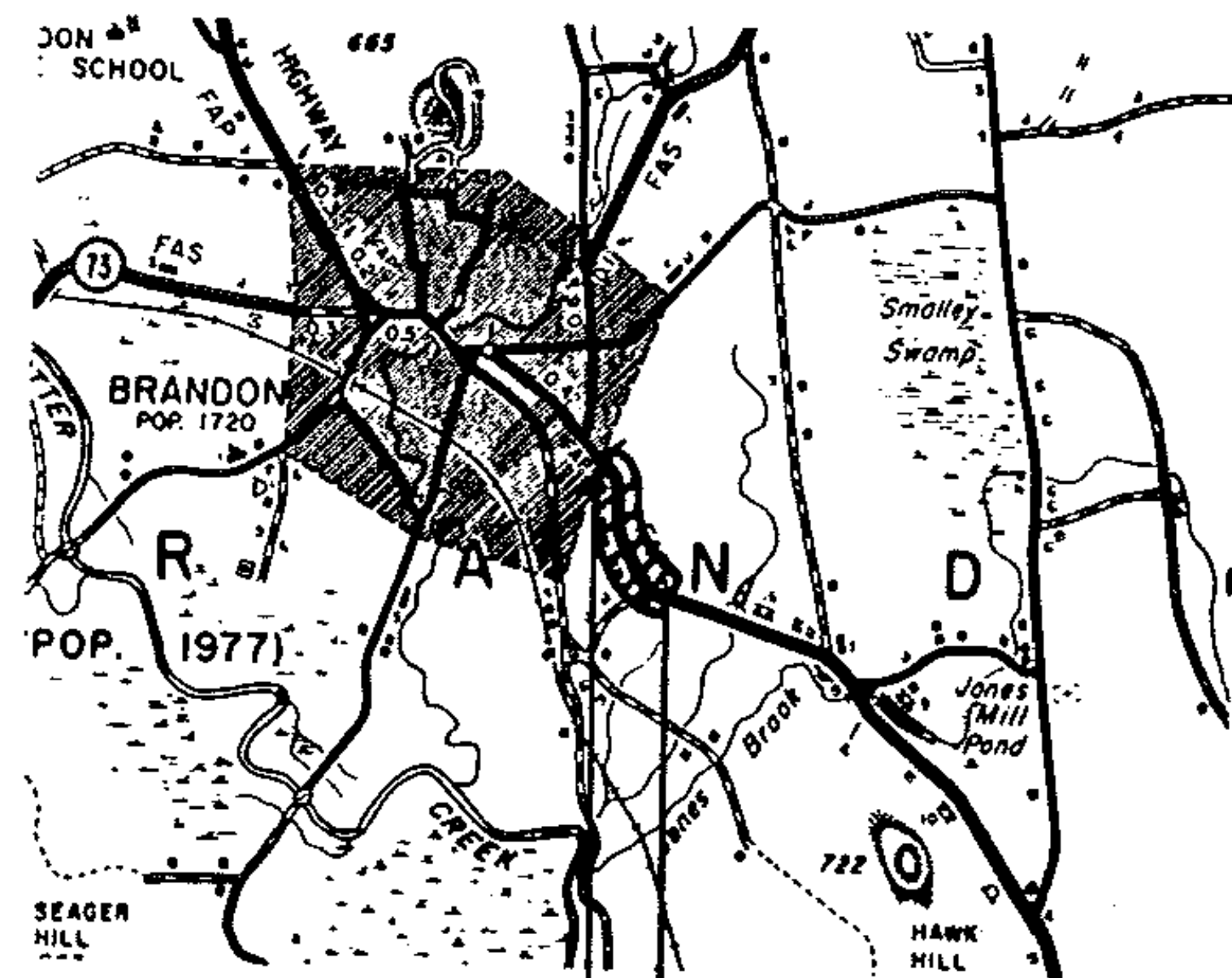
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- 6-7. PROJECT LENGTHS AND ITEM QUANTITIES

PROJECT BRANDON

NO. HMA 2812
SHEET 2 OF 7 SHEETS
SHEET 15 OF 75 SHEETS

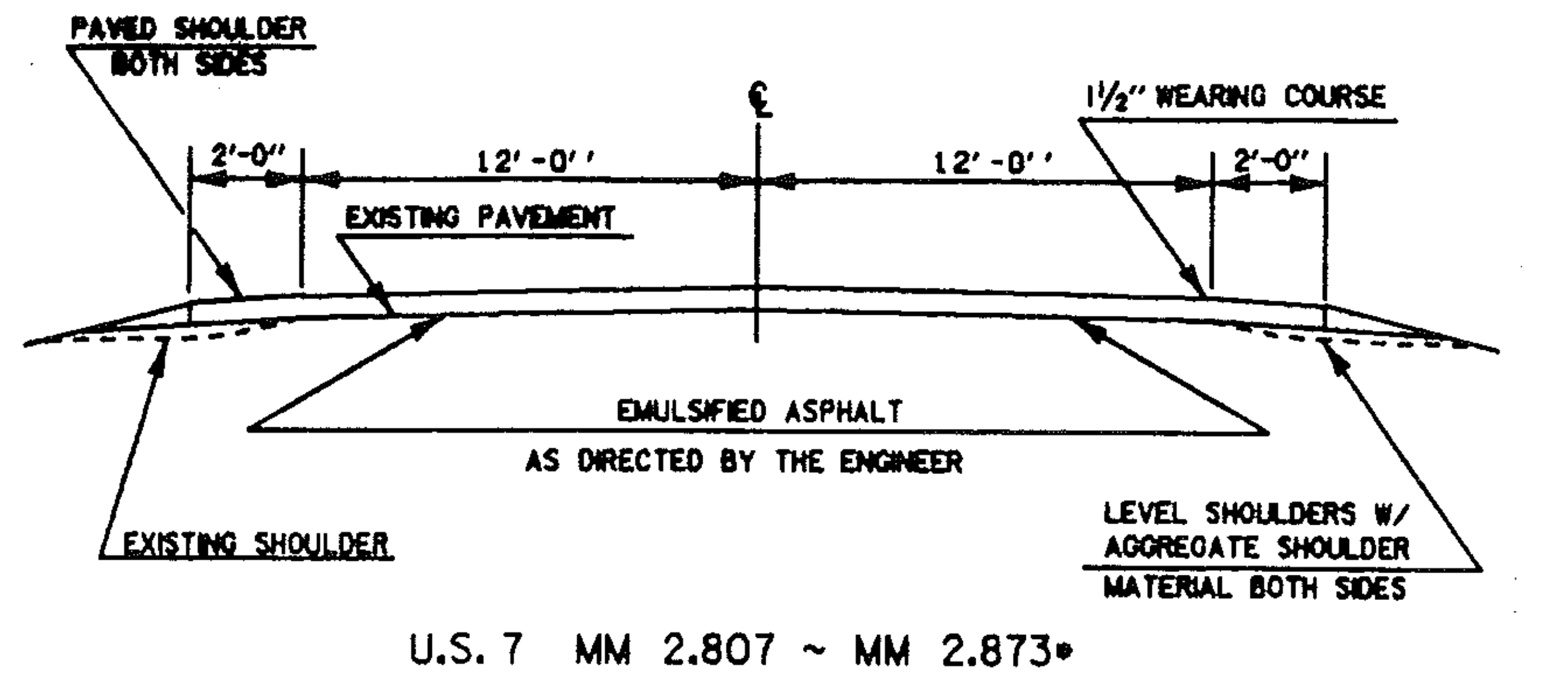
DESCRIPTION AND LOCATION



Scale: 1" = 1 mile

TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (273* & 358** TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1 1/2" WEARING COURSE TYPE III (± 1/4" THICKNESS TOLERANCE)



TEMPORARY 4" YELLOW LINE

	MILE	MILE	LT	RT		QUANTITY LT	QUANTITY E	QUANTITY RT		TOTALS
	2.807	2.89	Dash	Solid		110		439		548
	2.89	3.357	S							

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT

TOWN OF Brandon

COUNTY OF Rutland

ROUTE NO. US 7

INDEX OF SHEETS

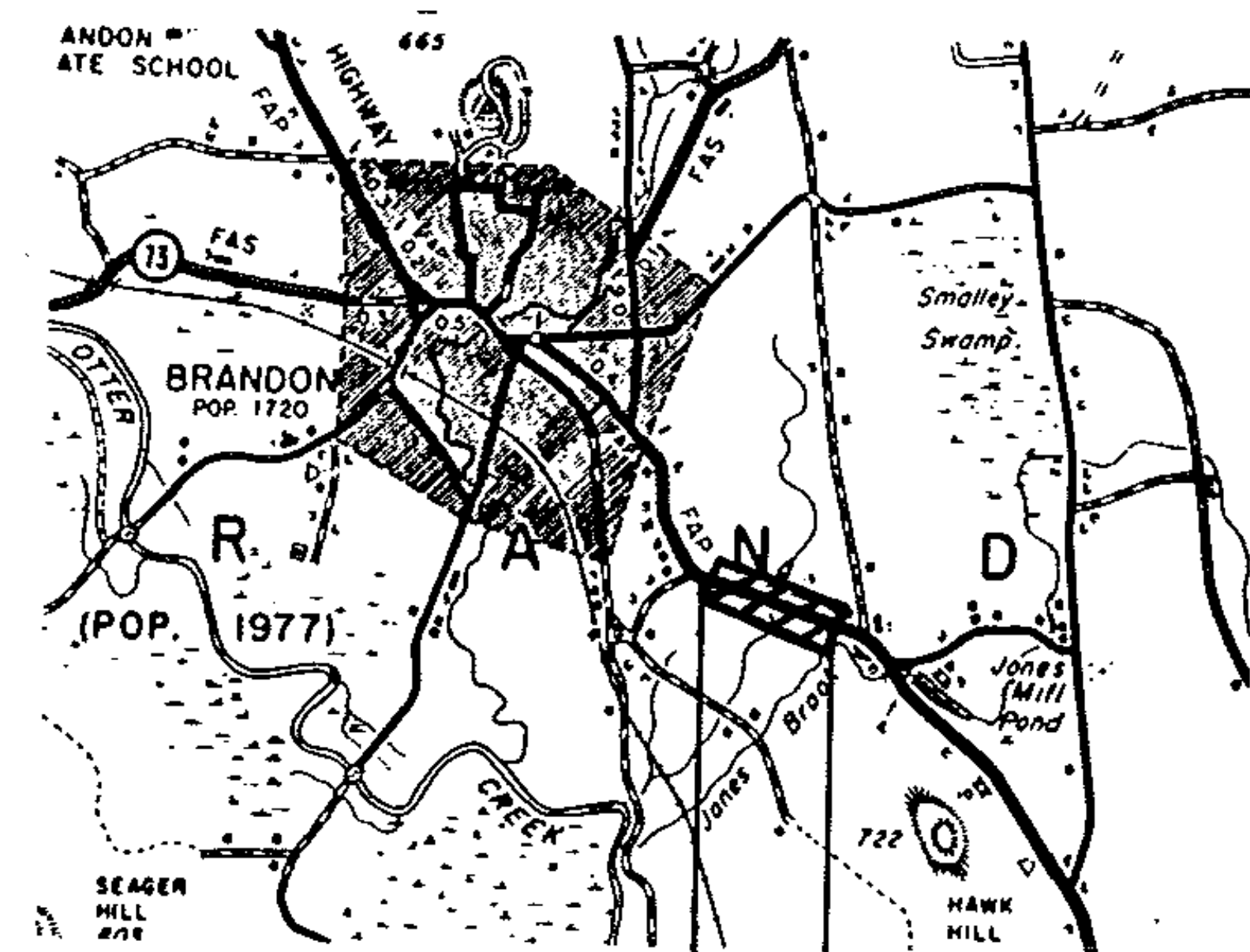
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- 6-7. PROJECT LENGTHS AND ITEM QUANTITIES

PROJECT BRANDON

NO. HMA 2813

SHEET 2 OF 7 SHEETS
SHEET 22 OF 75 SHEETS</

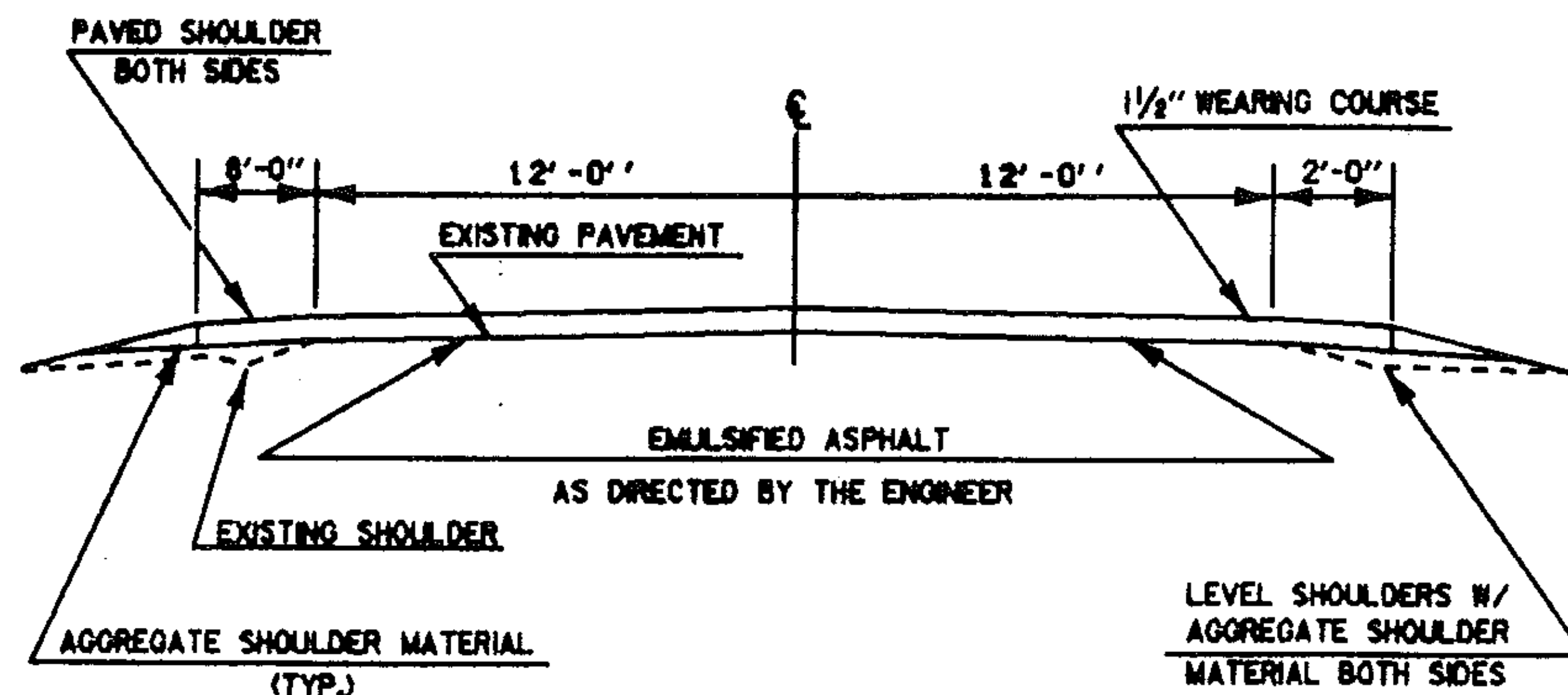
DESCRIPTION AND LOCATION



Scale: 1" =

TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (386• & 273•• TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1½" WEARING COURSE TYPE III (±¼" THICKNESS TOLERANCE)



TEMPORARY 4" YELLOW LINE

	MILE	MILE	LT	RT		QUANTITY LT	QUANTITY C	QUANTITY RT		TOTAL
	2.407	2.51	Solid	Solid		544		544		1088
	2.51									

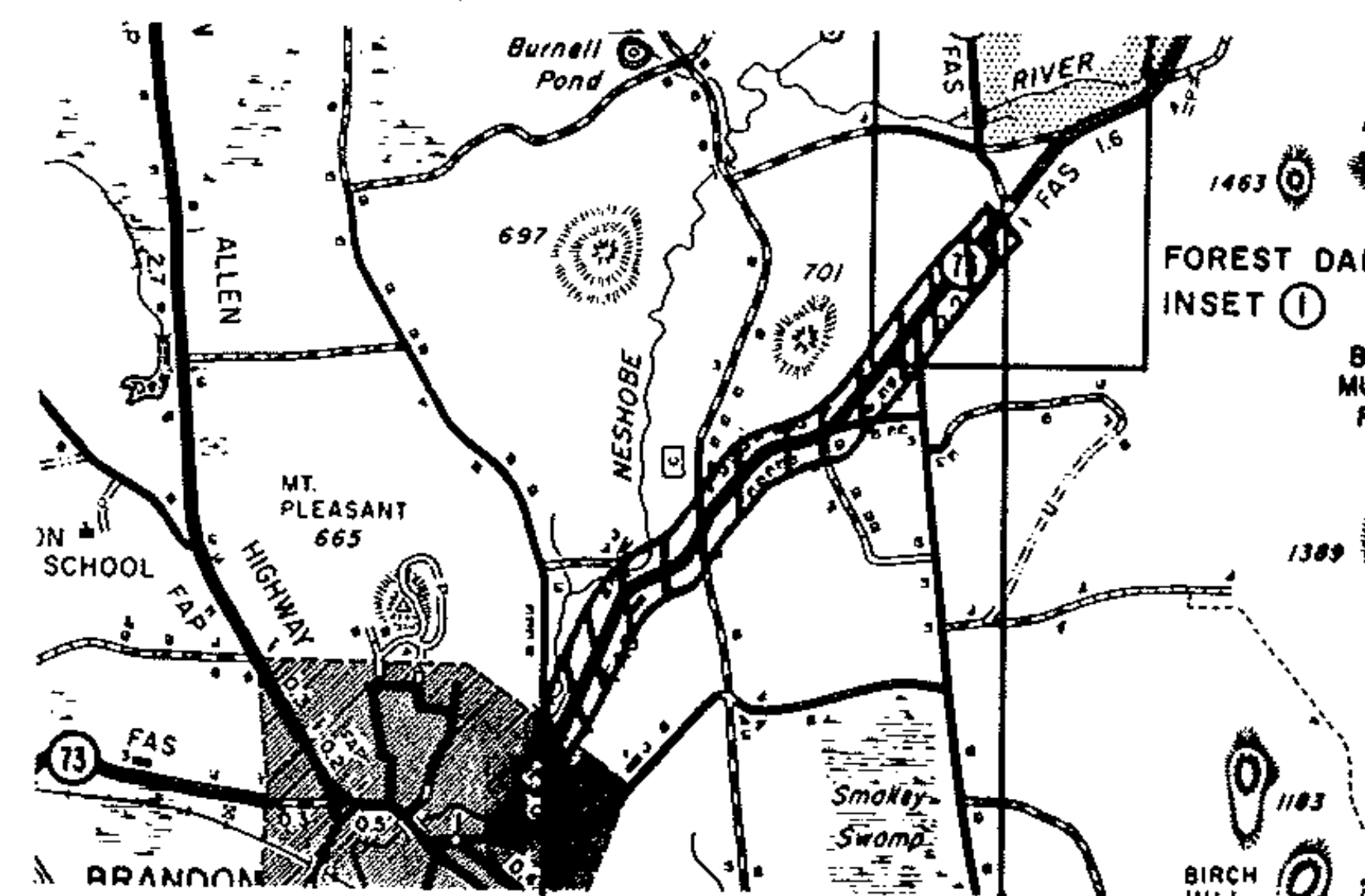
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PROJECT BRANDON

NO. HMA 2853
SHEET 2 OF 7 SHEETS
SHEET 29 OF 75 SHEETS

DESCRIPTION AND LOCATION



Scale: 1" = 1 mile

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PROJECT CORNWALL-MIDDLEBURY

NO. HMA 2825

SHEET 2 OF 7 SHE

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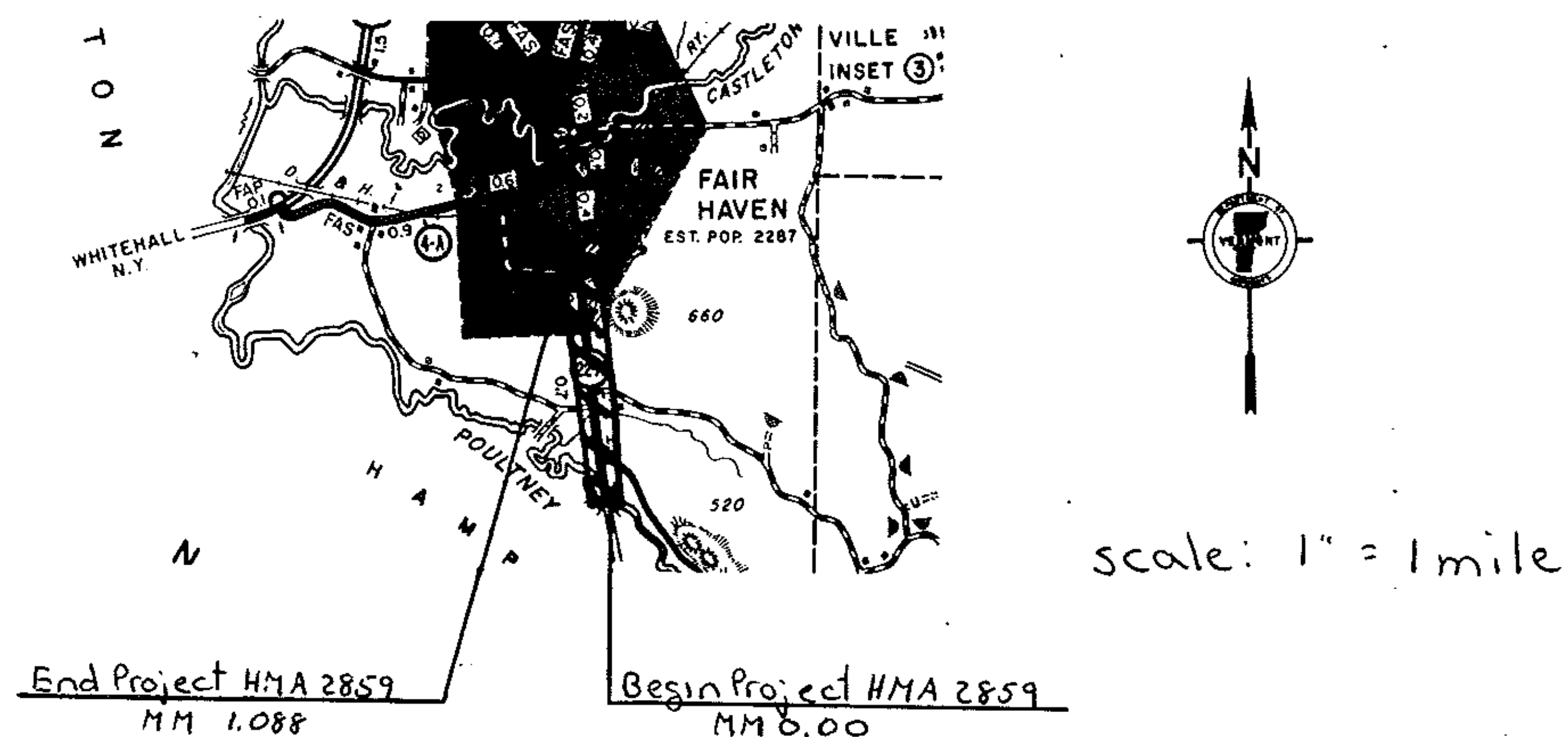
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PROJECT FAIR HAVEN

NO. HMA 2859

SHEET 2 OF 7 SHEETS
S

DESCRIPTION AND LOCATION



Beginning at a point on VT 22-A, at the NY-VT state line, in the town of Fair Haven, extending northerly 1.088 miles to MM 1.088.

Work consists of resurfacing of the highway, including shoulders and new pavement markings.

1986 ADT 1940 Length of Project 1.088 miles
5745 feet

PROJECT Fair Haven

NO. HMA 2859

SHEET 3 OF 7 SHEETS

SHEET 44 OF 75 SHEETS

STATE OF VERMONT
AGENCY OF TRANSPORTATION



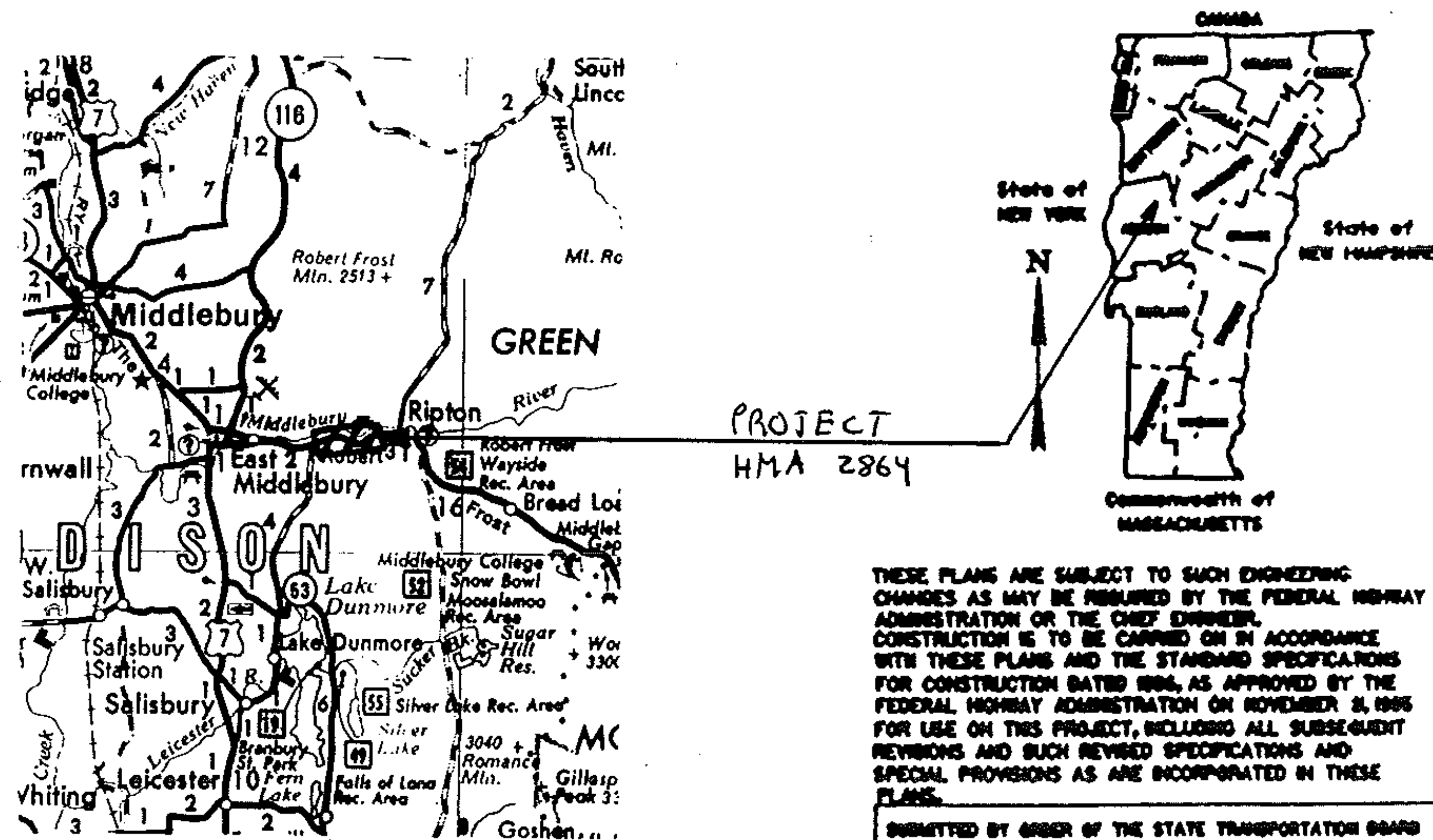
PROPOSED IMPROVEMENT

TOWN OF Ripton

COUNTY OF Addison

ROUTE NO. UT 125

ROUTE CLASS FAS



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 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 _____ DATE _____
CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED _____ DATE _____
DIVISION ADMINISTRATOR

Ripton
PROJECT HMA 2864

SHEET 1 OF 8 SHEETS

See Sheet 1 For Index

SHEET 49 OF 75 SHEETS

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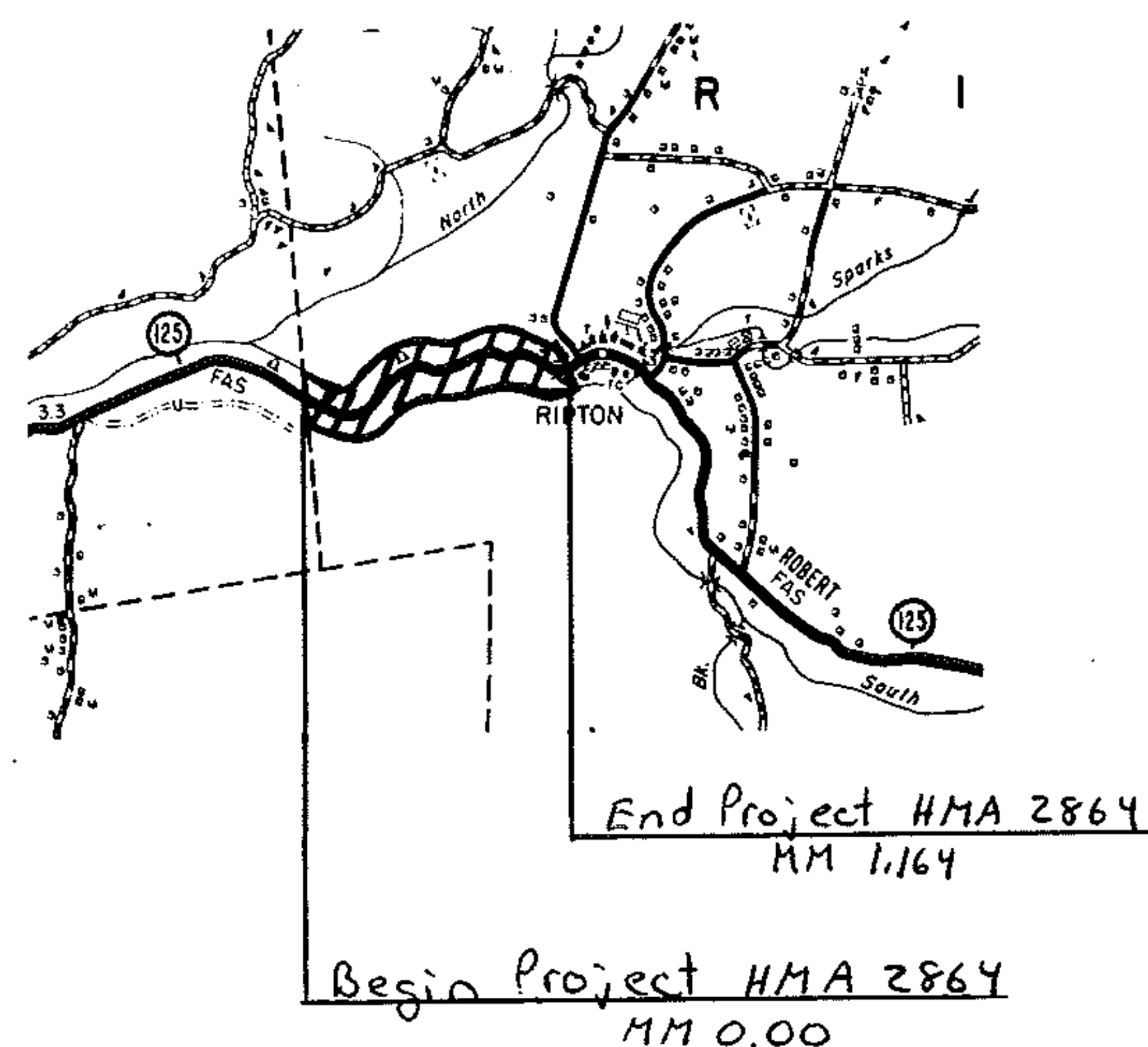
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- 7-8. PROJECT LENGTHS AND ITEM QUANTITIES

PROJECT RIPTON

NO. HMA 2864

SHEET 2 OF 11 SHEETS
SHEET 50 OF 75 SHEETS

DESCRIPTION AND LOCATION



scale: 1" = 1 mile

Beginning at a point on VT 125,
on the Middlebury - Ripton town line and
extending 1.164 miles easterly to MM 1.164

Work consists of resurfacing of
the highway, including shoulders and
pavement markings

1986 ADT 1600

Length of Project 1.164 miles
6146 feet

PROJECT Ripton

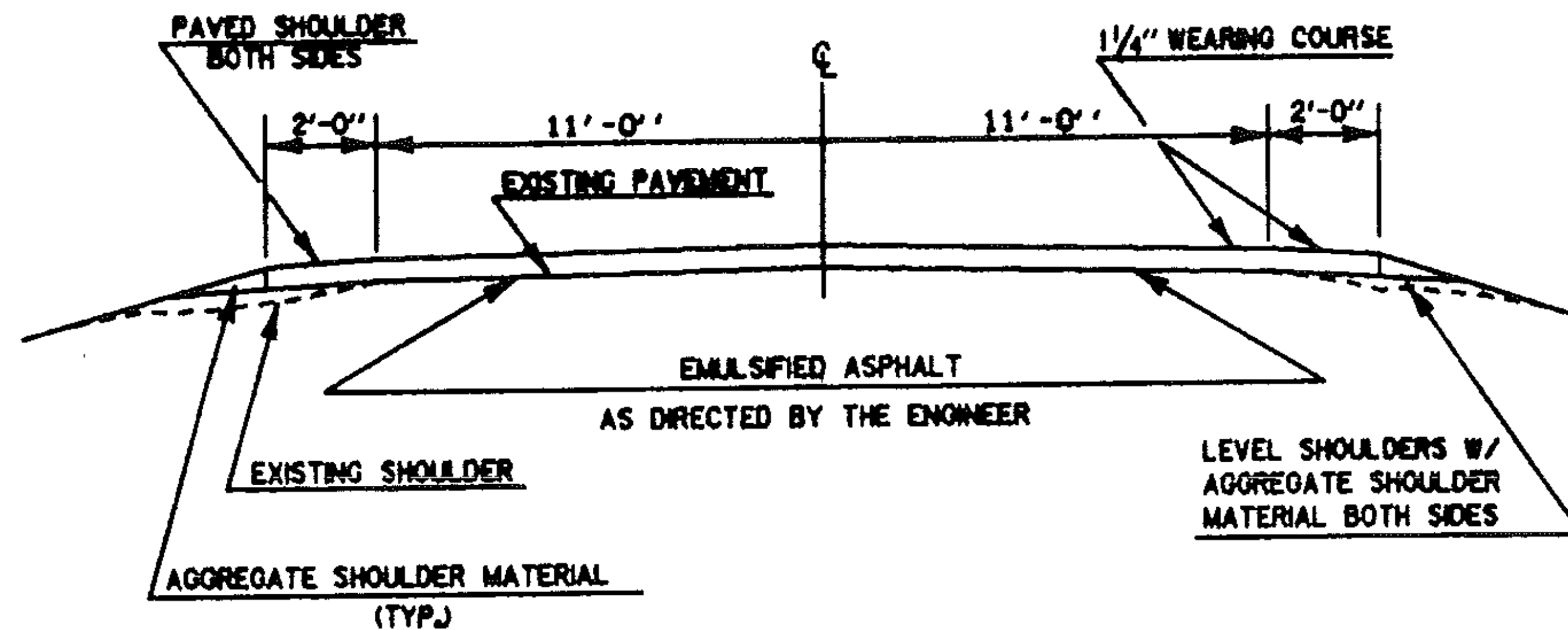
NO. HMA 2864

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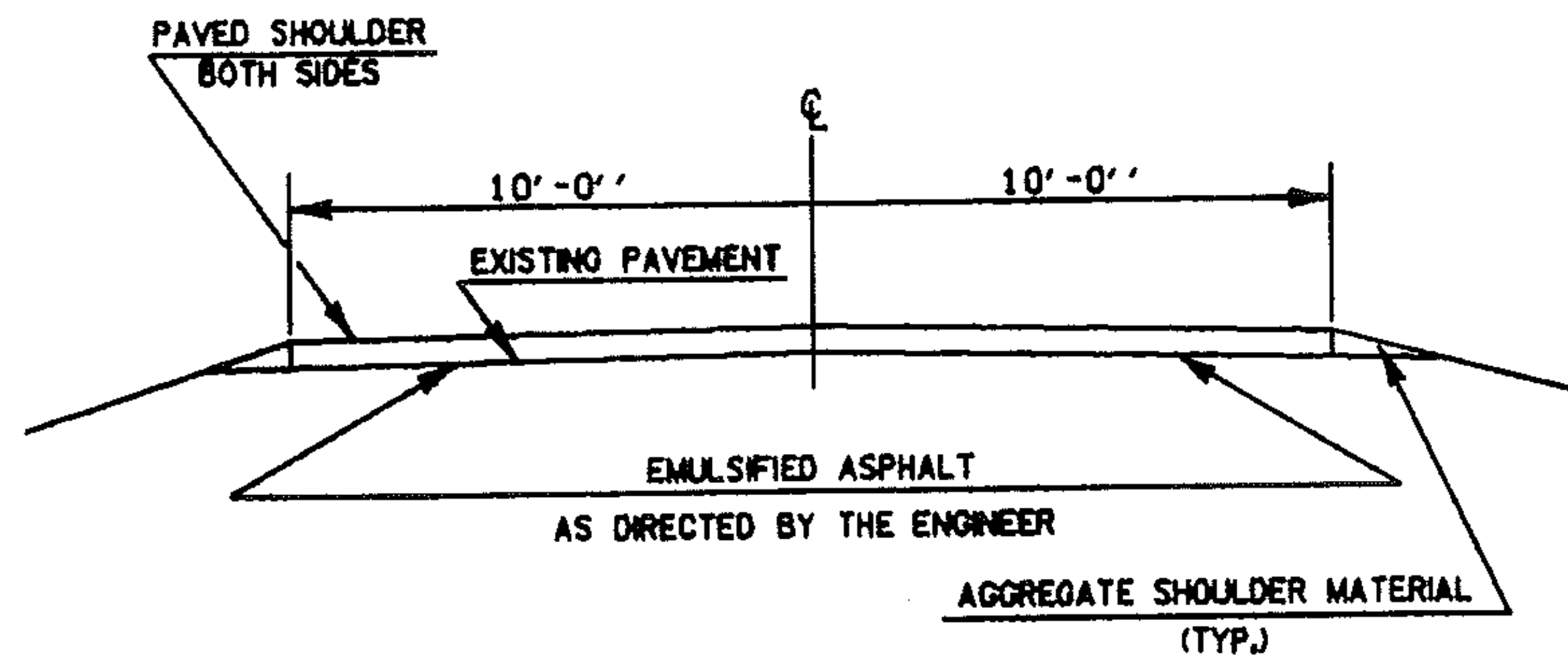
TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (295* & 227** TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1 1/4" WEARING COURSE TYPE III (±1/4" THICKNESS TOLERANCE)



VT.125 MM 0.000 ~ MM 0.140*

NOTE: WHEN ENCOUNTERING VEGETATION OR POOR MATERIAL IN THE SHOULDER AREA, REMOVE 2" BELOW EXISTING PAVEMENT LEVEL AND REPLACE WITH AGGREGATE SHOULDER MATERIAL. REMOVAL OF THIS MATERIAL WILL BE PAID FOR UNDER THE ITEM 'ALL PURPOSE EXCAVATOR RENTAL' OR 'GRADER RENTAL'.



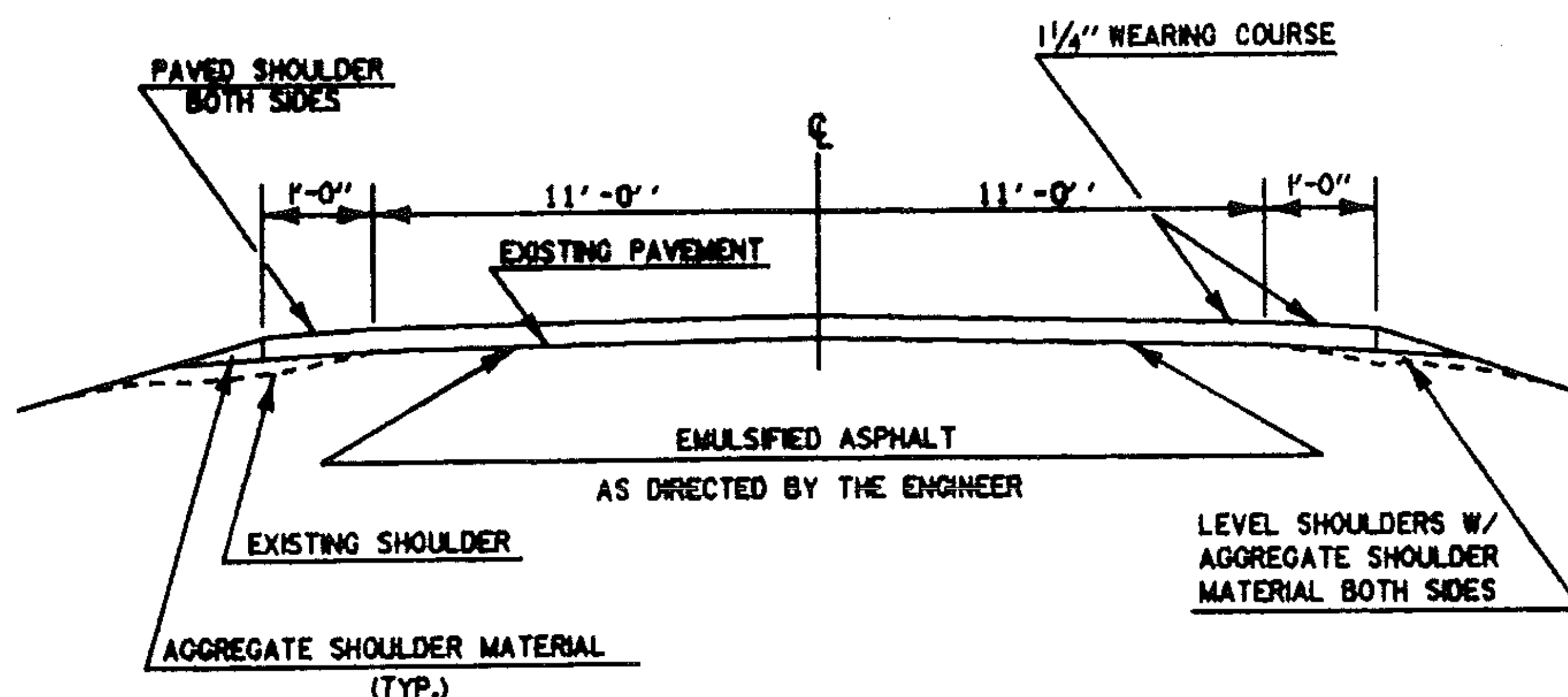
VT.125 MM 0.140 ~ MM 0.337**

PROJECT RIPTON

NO. HMA 2864
SHEET 4 OF 8 SHEETS
SHEET 52 OF 75 SHEETS

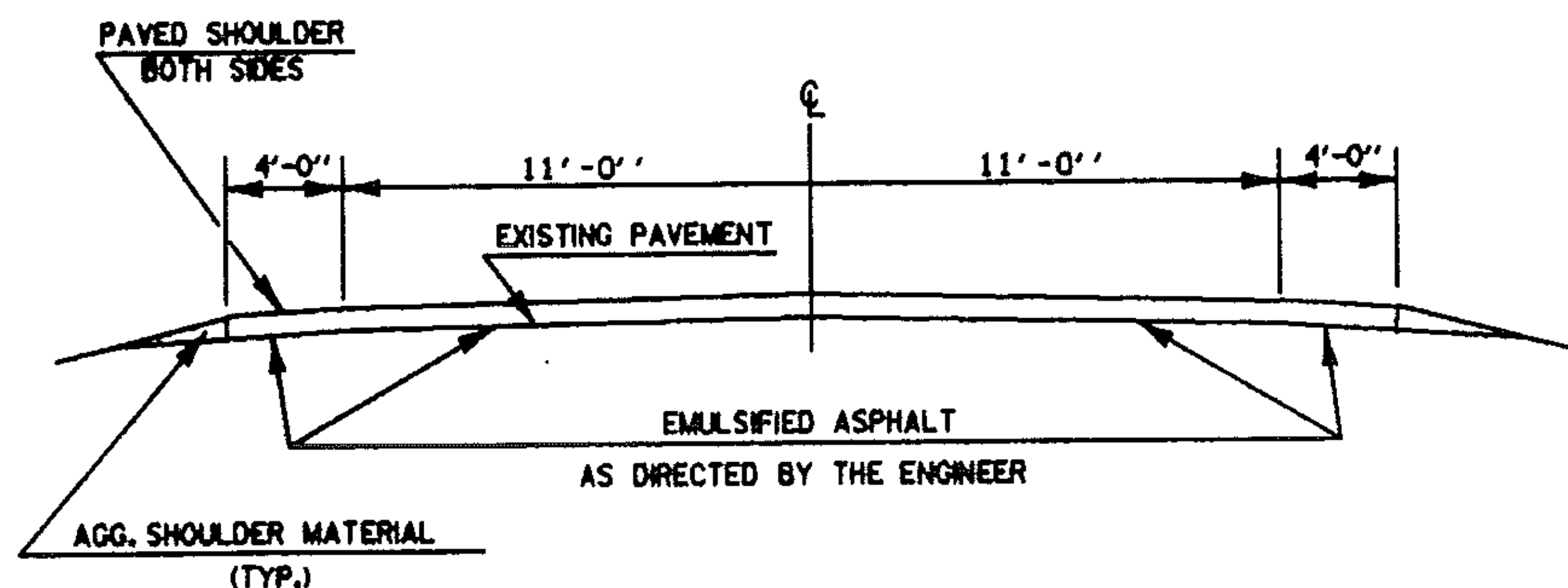
TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (273# & 341# TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1 1/4" WEARING COURSE TYPE III (± 1/4" THICKNESS TOLERANCE)



VT.125 MM 0.337 ~ MM 1.014*

NOTE : WHEN ENCOUNTERING VEGETATION OR POOR MATERIAL IN THE SHOULDER AREA, REMOVE 2" BELOW EXISTING PAVEMENT LEVEL AND REPLACE WITH AGGREGATE SHOULDER MATERIAL. REMOVAL OF THIS MATERIAL WILL BE PAID FOR UNDER THE ITEM 'ALL PURPOSE EXCAVATOR RENTAL' OR 'GRADER RENTAL'.



VT.125 MM 1.014 ~ MM 1.164**

PROJECT RIPTON

NO. HMA 2864
 SHEET 5 OF 8 SHEETS
 SHEET 53 OF 75 SHEETS

PROJECT LENGTHS AND ITEM QUANTITIES

ITEM DESCRIPTION

Temporary 4" White Line															
Temporary 4" Yellow Line															

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT

TOWN OF Rutland-Mendon

COUNTY OF Rutland

ROUTE NO. US 4

ROUTE CLASS F

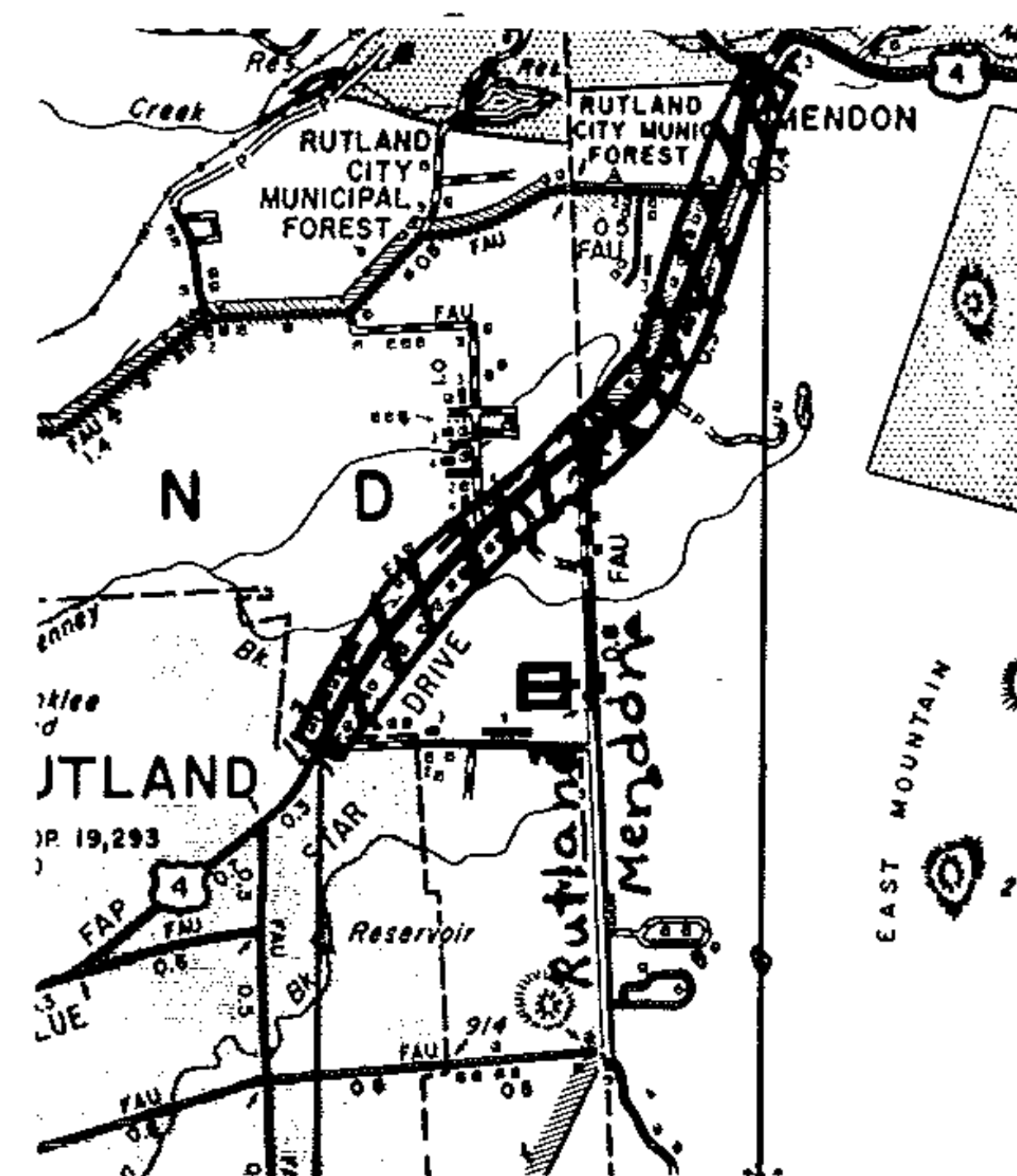
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11. TYPICAL MARKINGS FOR SIGNALIZED INTERSECTION
12. DETAIL SHEET

PROJECT RUTLAND-MENDON

NO. HMA 2847
SHEET 2 OF 12 SHEETS
SHEET 58 OF 75 SHEETS

DESCRIPTION AND LOCATION



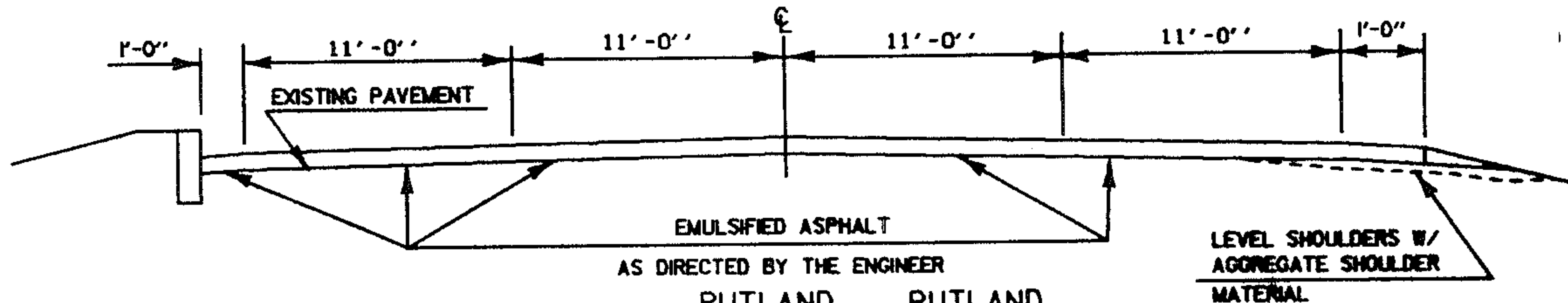
scale: 1" = 1 mile

Begin Project HMA 2847
MM 0.997

End Project HMA 2847

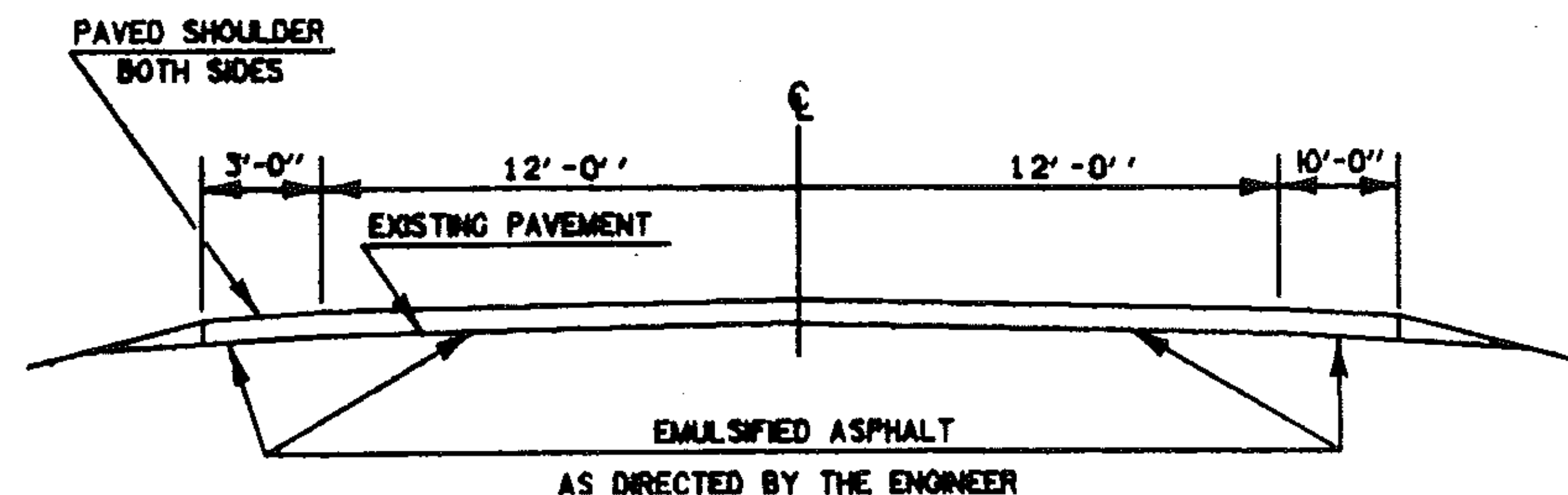
TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (523* & 432** TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1 1/2" WEARING COURSE TYPE III (± 1/4" THICKNESS TOLERANCE)



TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (420* & 432 TONS/MILE)**
AS DIRECTED BY THE ENGINEER.
1 1/2" WEARING COURSE TYPE III (± 1/4" THICKNESS TOLERANCE)



TYPICAL SECTIONS & DESIGN DATA

BITUMINOUS CONCRETE PAVEMENT
LEVELING COURSE TYPE IV (500 TONS/MILE)
AS DIRECTED BY THE ENGINEER.
1 1/2" WEARING COURSE TYPE III (± 1/4" THICKNESS TOLERANCE)

