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LIST OF STANDARDS

E-3	12-15-78R
E-4	3-4-81R
E-7	2-2-83R
E-7A	4-8-82R
G-1	12-21-84R
G-1A	12-21-84R
SB-R6-82	12-13-84R
SCB-D1-75	9-14-81R
SCB-D6-73	1-3-79R

Date **MAY 31 1985**

H.A. Manosh Corp
Contractor
Howard A. Manosh
Signature
President
Title
Jana C. Compton
Transportation Secretary's
Signature

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**



**PROPOSED IMPROVEMENT
BRIDGE PROJECT**

TOWN OF MAIDSTONE
COUNTY OF ESSEX

ROUTE NO: T.H.5 CLASS 3 BRIDGE NO: 6

PROJECT LOCATION: BEGINNING AT THE INTERSECTION OF T.H.# 4 AND T.H.# 5, APPROXIMATELY 3.5 MILES NORTH OF THE INTERSECTION OF T.H.# 4 AND VT. RT. 102, AND EXTENDING 0.038 MILES ALONG T.H.# 5.
PROJECT DESCRIPTION: CONSTRUCTION OF A NEW CONCRETE SLAB BRIDGE AND RELATED ROADWAY AND CHANNEL WORK.

LENGTH OF STRUCTURE:	25.09 FEET
LENGTH OF T.H.# 5 ROADWAY:	174.91 FEET
LENGTH OF NON-PARTICIPATION ROADWAY:	FEET
LENGTH OF T.H.# 5:	200.00 FEET
LENGTH OF T.H.# 4:	250.00 FEET
TOTAL LENGTH OF PROJECT:	450.00 FEET

GENERAL NOTES

1. THE GENERAL NOTE PERTAINING TO SPECIFICATIONS, MATERIALS, AND CONSTRUCTION IS SHOWN ON STANDARD DRAWING SCB-D1-75. OTHER GENERAL NOTES ON THE STANDARD, NOT OTHERWISE SHOWN OR MODIFIED ON THESE PLANS, ARE NOTES 6, 7, AND 15.
2. TRAFFIC SHALL BE MAINTAINED ON TOWN HIGHWAY # 4 UNDER THE ITEM "MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS". THE COST OF ALL REQUIRED SIGNS AND BARRICADES SHALL BE INCLUDED IN THIS ITEM. TOWN HIGHWAY # 5 MAY REMAIN CLOSED TO TRAFFIC UNTIL COMPLETION OF THE PROJECT.
3. ALL IN-STREAM CONSTRUCTION SHALL BE CONDUCTED DURING THE PERIOD FROM JUNE 1 TO OCTOBER 1.
4. THE EXISTING BRIDGE SHALL BE REMOVED UNDER THE ITEM "REMOVAL OF STRUCTURE". THIS INCLUDES THE SUPERSTRUCTURE AND PORTIONS OF THE SUBSTRUCTURE NOT REMOVED UNDER THE "STRUCTURE EXCAVATION" AND "UNCLASSIFIED CHANNEL EXCAVATION" LIMITS.
5. TURF ESTABLISHMENT SHALL BE SUBSIDIARY TO ALL OTHER CONTRACT ITEMS.
6. ALL EXTRA REINFORCING STEEL CUT-OFFS SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
7. WATER REPELLENT SHALL BE APPLIED TO ALL EXPOSED CONCRETE SURFACES EXCEPT THE UNDERSIDE OF THE DECK BETWEEN DRIP NOTCHES.
8. THE BRIDGE RAILING AND ROADWAY APPROACH RAILING SHALL BE TYPE 4, CORROSION RESISTANT STEEL.

CONVENTIONAL SIGNS

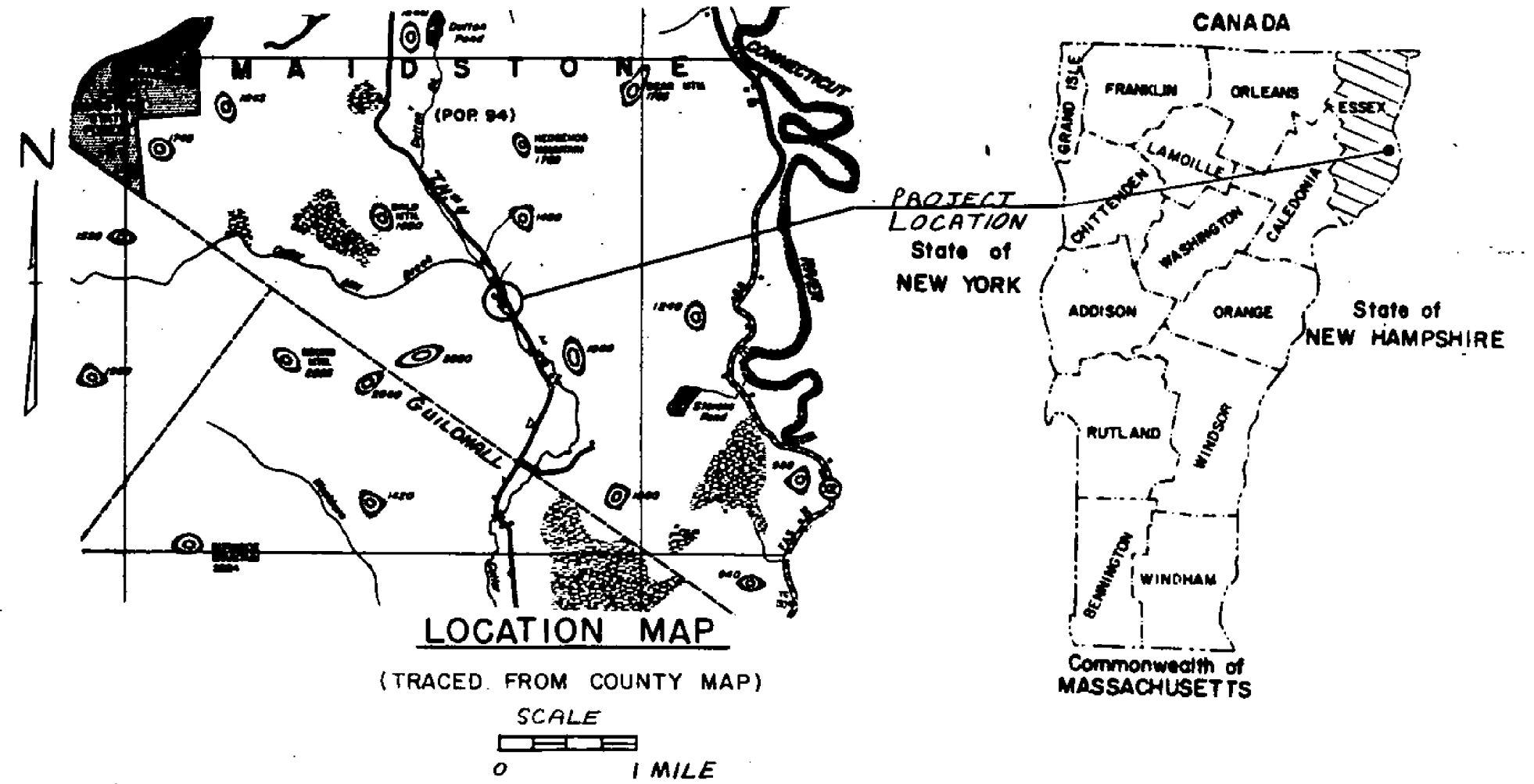
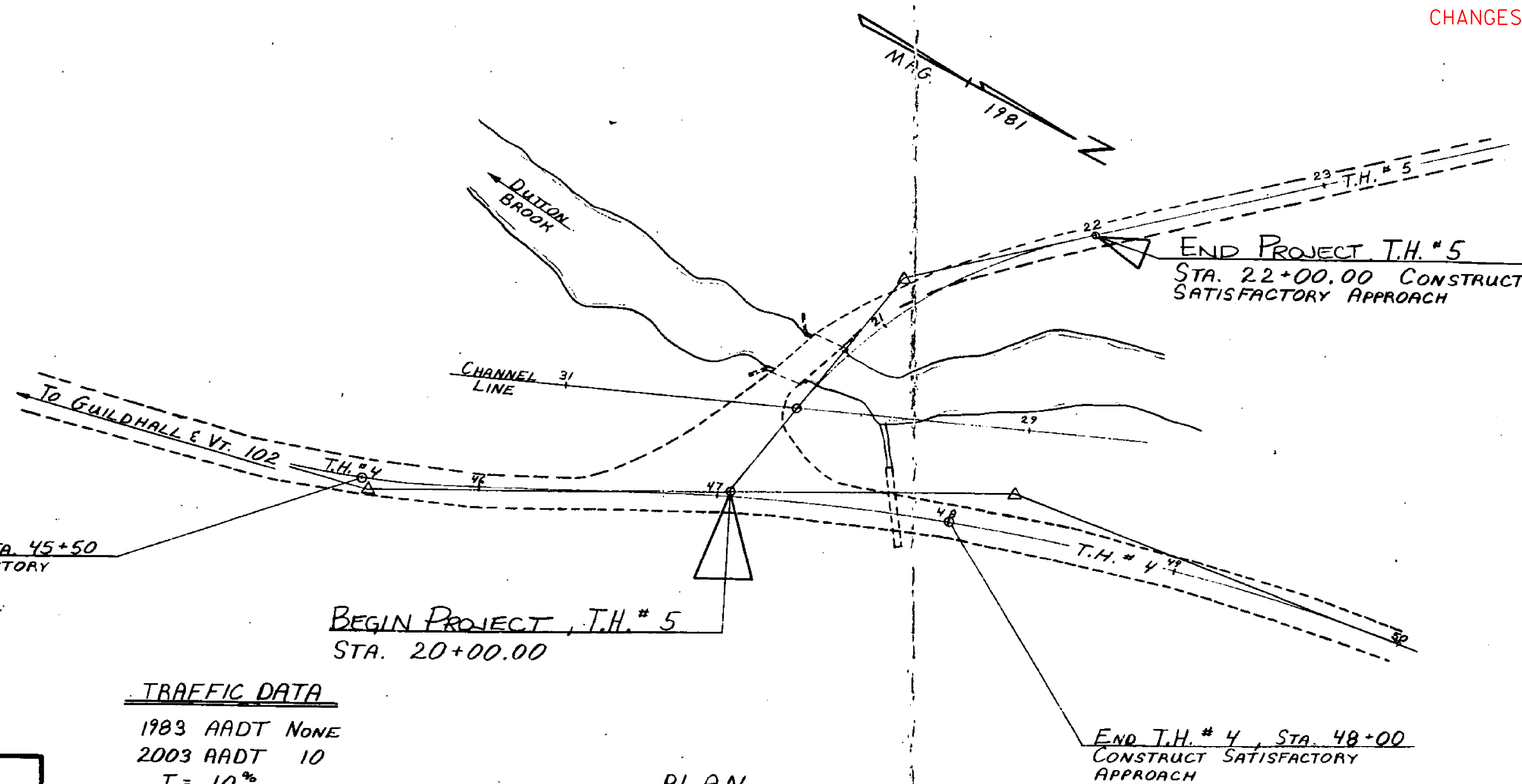
- COUNTY LINE
- TOWN LINE
- LIMITS OF ACCESS
- POINT OF ACCESS
- FENCE LINE
- STONE WALL
- TRAVELED WAY
- GUARD RAIL
- RAILROAD
- SURVEY LINE
- CULVERT
- POWER POLE
- TELEPHONE POLE
- TREES
- CONTROL OF ACCESS
- PROPERTY LINE
- R.O.W TAKING LINE
- SLOPE RIGHTS
- TOP OF CUT
- T.O.E OF SLOPE

DATUM
VERTICAL NGVD 1929
HORIZONTAL N.A.

TRAFFIC DATA

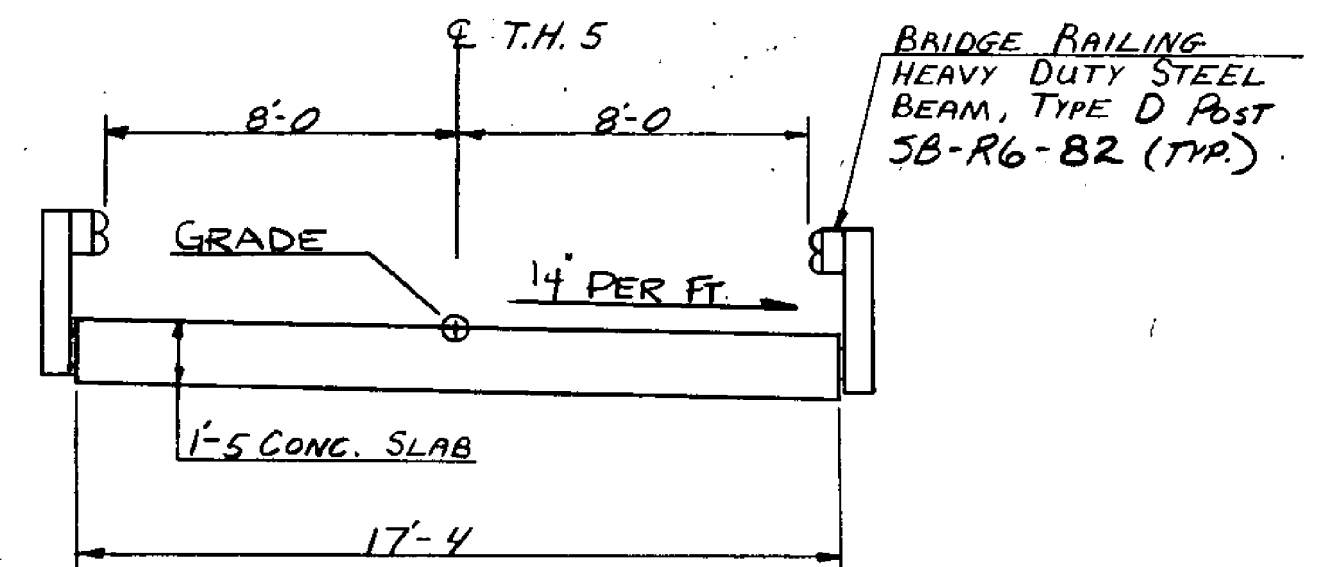
1983 AADT None
2003 AADT 10
T = 10%
DESIGN SPEED 15 M.P.H.

PLAN
SCALE 1" = 40'-0"

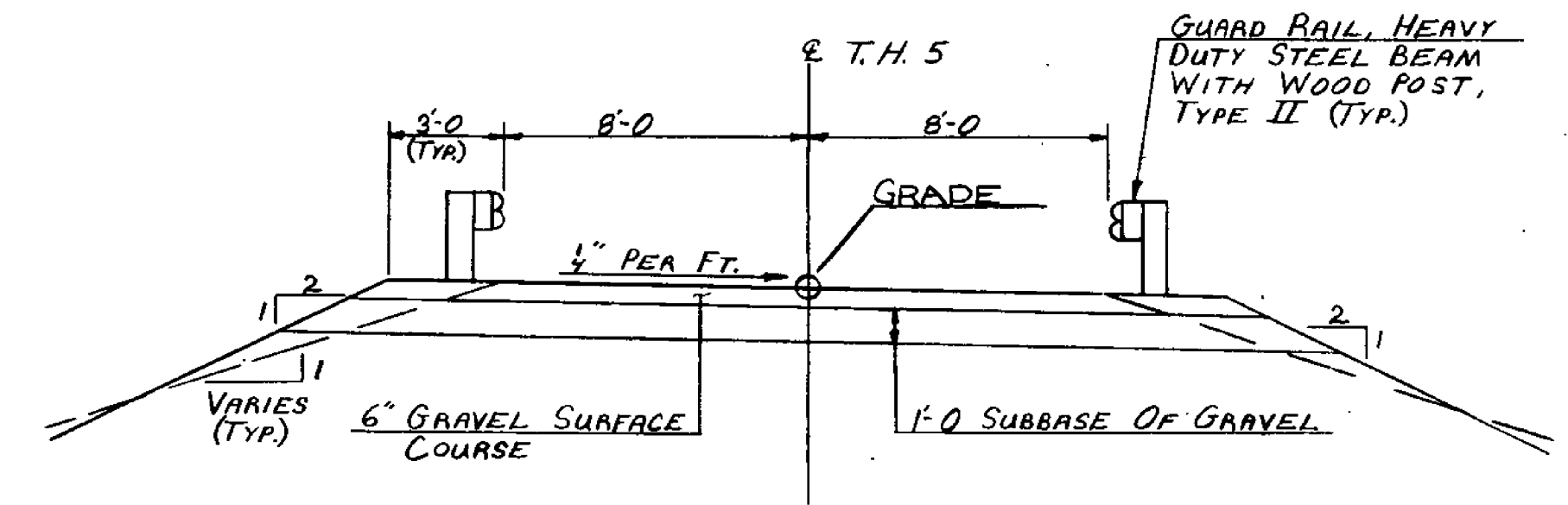


CONTRACT PLANS

THESE PLANS DO NOT REFLECT
CHANGES MADE ON THE PROJECT.



TYPICAL BRIDGE SECTION
SCALE 1/4" = 1'-0"



**TOWN HIGHWAY NO. 5:
TYPICAL ROADWAY SECTION**
SCALE 1/4" = 1'-0"

(SEE SHEET 7 FOR TH#4 TYPICAL SECTION)

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 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 *[Signature]* DATE MAY 11 1985
DIRECTOR OF ENGINEERING AND CONSTRUCTION

PROJECT MAIDSTONE	PROJECT NO. BRZ 1447(4)
SHEET 1 OF 31 SHEETS	