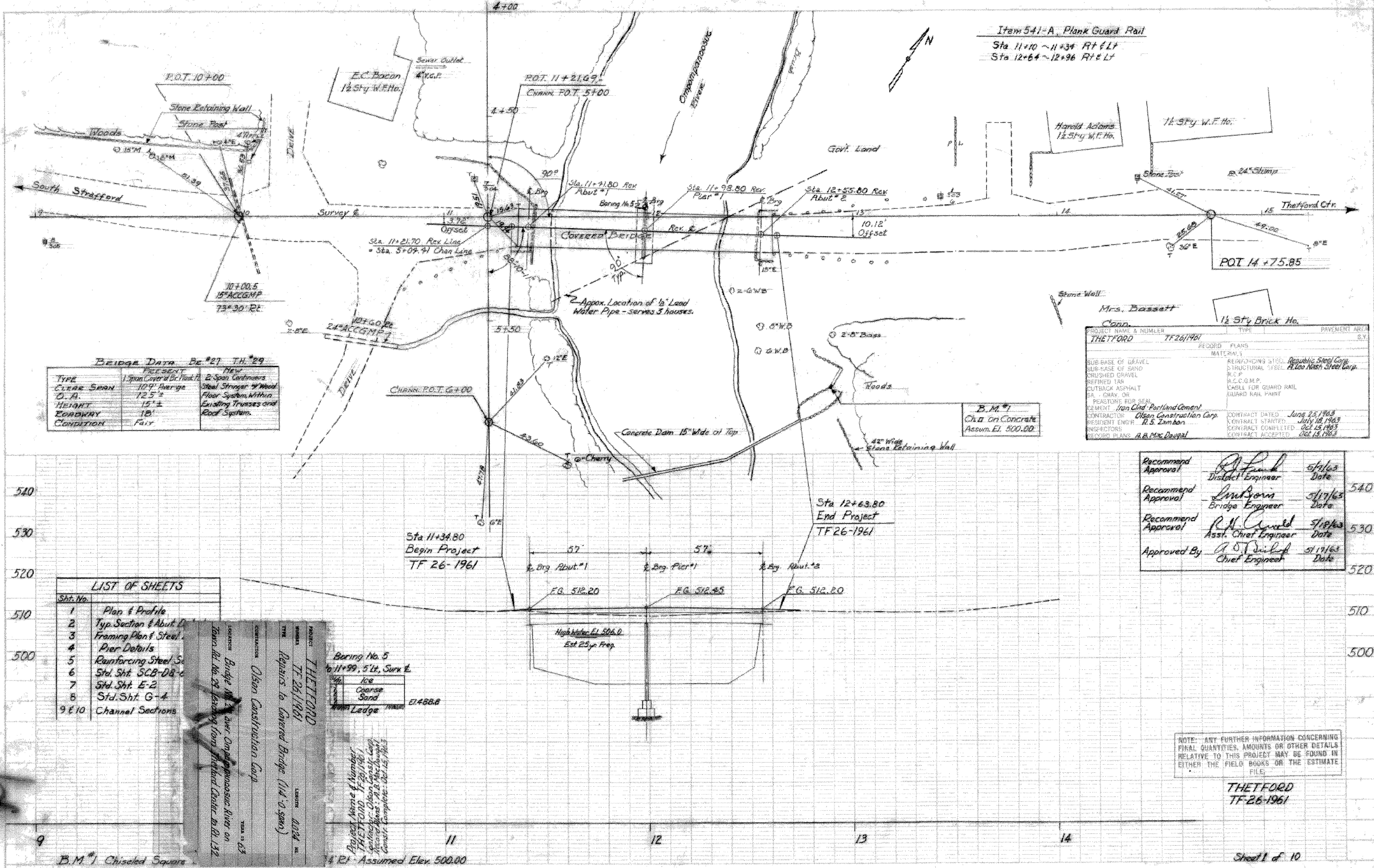
4+00
P.O.T. 10+00
Stone Retaining Wall
Stone Post
Woods
4" Appl.
15"M
15"M
South Strafford
51.39
Survey ℄
9
10
10+00.5
15" ACCGMP
73°30' Rt.
E.C. Bacon
1½ Sty W.F. Ho.
Sewer Outlet
4" V.C.P.
Drive
P.O.T. 11+21.69 = Chann. P.O.T. 5+00
4+50
90°
Sta. 11+41.80 Rev. Abut #1
℄ Brg.
Boring No. 5
Sta. 11+98.80 Rev. Pier #1
Sta. 12+55.80 Rev. Abut #2
11
3.72' Offset
15.63
19.51
Sta. 11+21.70 Rev. Line = Sta. 5+09.41 Chan Line
Covered Bridge
Rev. ℄
88°10'-11"
90° Typ.
10.12' Offset
12
13
14
15
Ompompanoosuc River
Brook
N
Govt. Land
Appx. Location of 1½" Lead Water Pipe - serves 3 houses.
10+60 Rt.
24" ACCGMP
2-8"E
5+50
12"E
Chann. P.O.T. 6+00
41.83
43.60
47.78
6" Cherry
6"E
Concrete Dam 15" Wide at Top
2-G.W.B.
8" W.B.
G.W.B.
2-8" Bass
Woods
42" Wide Stone Retaining Wall
Harold Adams
1½ Sty W.F. Ho.
1½ Sty W.F. Ho.
Stone Post
24" Stump
41.87
49.00
25.65
30"E
8"E
P.O.T. 14+75.85
Thetford Ctr.
Stone Wall
Mrs. Bassett
Conn.
1½ Sty Brick Ho.
540
530
520
510
500
Sta 11+34.80 Begin Project TF 26-1961
Sta 12+63.80 End Project TF 26-1961
57'
57'
℄ Brg. Abut. #1
℄ Brg. Pier #1
℄ Brg. Abut. #2
F.G. 512.20
F.G. 512.45
F.G. 512.20
High Water El. 506.0
Est. 25 yr. Freq.
11
12
13
14

Item 541-A, Plank Guard Rail

Sta 11+10 ~ 11+34 Rt & Lt
Sta 12+64 ~ 12+96 Rt & Lt

Bridge Data Br. #27 T.H. #29

	Present	New
Type	1 Span Cover'd Br. Plank Fl.	2 Span Continuous Steel Stringer & Wood Floor System, Within Existing Trusses and Roof System.
Clear Span	109' Average	
O.A.	125'±	
Height	15'±	
Roadway	18'	
Condition	Fair	

B.M. #1
Ch. □ on Concrete
Assum. El. 500.00

PROJECT NAME & NUMBER		TYPE	PAVEMENT AREA
THETFORD	TF 26(1961)		S.Y.

RECORD PLANS
MATERIALS

SUB-BASE OF GRAVEL	REINFORCING STEEL Republic Steel Corp.
SUB-BASE OF SAND	STRUCTURAL STEEL A. Loo Nash Steel Corp.
CRUSHED GRAVEL	R.C.P.
REFINED TAR	A.C.C.G.M.P.
CUTBACK ASPHALT	CABLE FOR GUARD RAIL
SA. - GRAV. OR PEASTONE FOR SEAL	GUARD RAIL PAINT
CEMENT Iron Clad Portland Cement	
CONTRACTOR Olson Construction Corp.	CONTRACT DATED June 25, 1963
RESIDENT ENGR. R.S. Zambon	CONTRACT STARTED July 18, 1963
INSPECTORS	CONTRACT COMPLETED Oct. 15, 1963
RECORD PLANS A.B. MacDougal	CONTRACT ACCEPTED Oct. 15, 1963

Recommend Approval	R.J. Frank District Engineer	5/1/63 Date
Recommend Approval	Lou Borin Bridge Engineer	5/17/63 Date
Recommend Approval	R.H. Arnold Asst. Chief Engineer	5/18/63 Date
Approved By	A.O. Brief Chief Engineer	5/17/63 Date

LIST OF SHEETS

Sht. No.	
1	Plan & Profile
2	Typ. Section & Abut. D
3	Framing Plan & Steel
4	Pier Details
5	Reinforcing Steel Sc
6	Std. Sht. SCB-DB-6
7	Std. Sht. E-2
8	Std. Sht. G-4
9 & 10	Channel Sections

PROJECT THETFORD
NUMBER TF 26(1961)
TYPE Repairs to Covered Bridge (1@ 0 span)
CONTRACTOR Olson Construction Corp
LOCATION Bridge No. 27 over Ompompanoosuc River on Town Hi. No. 29 leading from Thetford Center to Rt. 132
LENGTH 0.024 MI.
YEAR 63

Project Name & Number
THETFORD TF 26(1961)
Contractor: Olson Constr. Corp.
Record Plans: A.B. MacDougal
Constr. Complete: Oct. 15, 1963

Boring No. 5
Sta 11+99, 5' Lt., Surv. ℄

Ice
Coarse Sand
Ledge

El. 488.8

B.M. #1 Chiseled Square … 4' Rt. Assumed Elev. 500.00

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

THETFORD
TF-26-1961

Sheet 1 of 10