

INDEX SHEETS

SHEET NO. 1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT WITH RIGID CONCRETE PAVEMENT
3	BARRELS AND WALKWAY TABLES
4	QUALITY SHEET (PAPER)
5	QUALITY SHEET (CONCRETE)
6-9	EARTHWORK SHEETS
10-11	PLAN AND PROFILE SHEETS
12	PRELIMINARY INFORMATION SHEET (BRIDGE)
13	PLAN SHEET (1"=40')
14	PROFILE SHEET (1"=20')
15	SUBSTRUCTURE DETAILS
16	SIDEWALK, SHOULDER, AND EMP POST DETAILS
17	RAILING DETAILS
18	DETAILS OF ABUTMENT NO. 1
19	DETAILS OF PIER
20	DETAILS OF ABUTMENT NO. 2
21	REINFORCING STEEL DETAILS
22	STANDARD STRUCTURE SHEET S-10 (12x20) SUPERSTRUCTURE
23	STANDARD STRUCTURE SHEET SB-20 DETAILS C, D, E, H, J, K, AND L
24	STANDARD STRUCTURE SHEET SB-11 BARRICADES, SIGNS, AND LIGHTS (BRIDGE)
25	CONSTRUCTION DETAILS CD-1 DRAINAGE AND MARKERS
26	CONSTRUCTION DETAILS CD-2 (TYPICAL GRADING)
27	CONSTRUCTION DETAILS CD-3 CONCRETE BLOCK CATCH BASIN
28	STANDARD STRUCTURE SHEET S-40 BARRICADES, SIGNS, AND LIGHTS (ROADWAY)
29	STANDARD STRUCTURE SHEET S-45 PLANK GUARD RAIL
30	STANDARD STRUCTURE SHEET S-46-48 THREE RAILS GUARD RAIL
31	STANDARD STRUCTURE SHEET S-61-63 FREIGHT R.O.P. DROP INLET
32-37	CROSS SECTIONS
38-39	CHANNEL SECTIONS

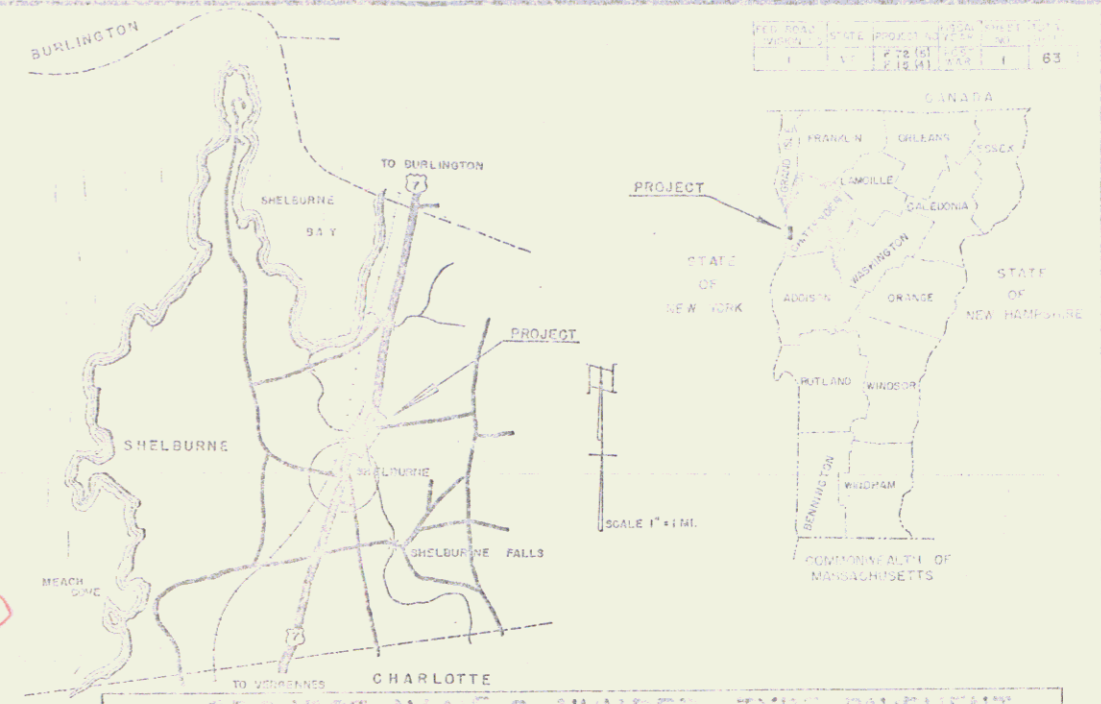
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

Proposed Improvement

FEDERAL AID PROJECT

TOWN OF SHELBURNE
COUNTY OF CHITTENDEN

U.S. ROUTE 7
SHELBURNE--BURLINGTON ROAD



PROJECT F 72 (5)
BEGINNING AT A POINT 2.16 MILES NORTH OF THE SHELBURNE-CHARLOTTE TOWN LINE AND EXTENDING NORTHERLY 2,130.0 FEET

LENGTH OF ROADWAY 1,824.0 FT = 0.345 MI.
LENGTH OF BRIDGE 305.0 FT = 0.058 MI.
LENGTH OF PROJECT 2,130.0 FT = 0.403 MI.

PROJECT F 15 (4)
BEGINNING AT A POINT 2.56 MILES NORTH OF THE SHELBURNE-CHARLOTTE TOWN LINE AND EXTENDING NORTHERLY 1,502.5 FEET

LENGTH OF PROJECT 1,502.5 FT = 0.285 MI.

PROJECT NAME & NUMBER, TYPE PAVEMENT
SHELBURNE - F 72(5)-15(4) BITUM. CONC. 8871 SY

RECORD PLANS
MATERIALS

CEMENT LONE STAR COP. VT. CO. ICE FREE WINDSORVT.
SAND- CASS-WARNER ACCOMP. N.M.P. CO. BOSTON, MASS.
STONE " " C.S. RAIL AIR. ST. & WIRE CO.
TAR KOPPERS-EVRETT MACS. CRAVEL-CASS-WARNER
ASPHALT- P. C. VAC. E. PROV. R.I.
REIN. STEEL-RYENSON CO. - CAMBRIDGE MASS.

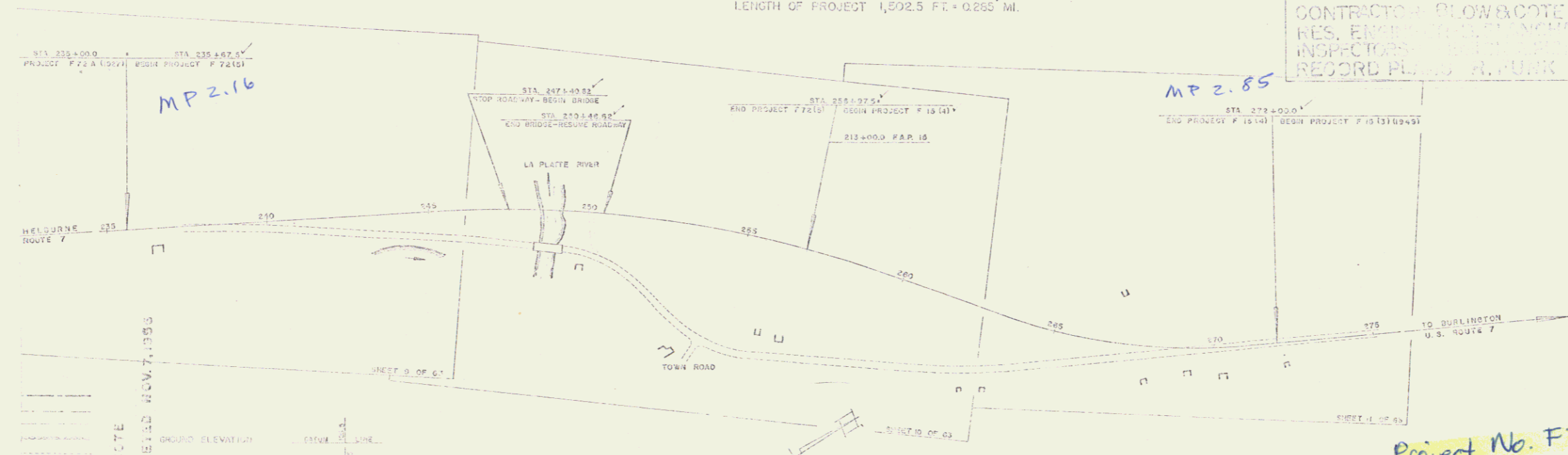
CONTRACTOR BLOWBOTE CONTRACT DATED APRIL 29, 1955
RES. ENGINEER EDWARD J. STANTON
INSPECTOR R. H. BURK

RECORD PLANS R. H. BURK ACCEPTED 10/25/55

STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS

DATE: MAY 10, 1950

PROJECT F 72 (5) / 15 (4)
SHELBURNE IMPROVEMENT
Blair H.
MORRISVILLE, VT.
Begin 2.16 mi north of Shelburne-Charlotte town line and extend northerly 2,130.0 ft.



LEGEND

ORIGINAL ELEVATION	GROUND LINE
ASPH. ELEVATION	ASPH. SURF
CONCRETE ELEVATION	CONCRETE SURF
GRAVEL ELEVATION	GRAVEL SURF
ROADWAY CENTERLINE	ROADWAY CENTERLINE
RIGHT-OF-WAY LINE	RIGHT-OF-WAY LINE
PROPOSED GRADE	PROPOSED GRADE
EXISTING GRADE	EXISTING GRADE
PROPOSED C&G	PROPOSED C&G
EXISTING C&G	EXISTING C&G
PROPOSED T&G	PROPOSED T&G
EXISTING T&G	EXISTING T&G
PROPOSED S&G	PROPOSED S&G
EXISTING S&G	EXISTING S&G
PROPOSED D&G	PROPOSED D&G
EXISTING D&G	EXISTING D&G
PROPOSED U&G	PROPOSED U&G
EXISTING U&G	EXISTING U&G
PROPOSED V&G	PROPOSED V&G
EXISTING V&G	EXISTING V&G
PROPOSED W&G	PROPOSED W&G
EXISTING W&G	EXISTING W&G
PROPOSED X&G	PROPOSED X&G
EXISTING X&G	EXISTING X&G
PROPOSED Y&G	PROPOSED Y&G
EXISTING Y&G	EXISTING Y&G
PROPOSED Z&G	PROPOSED Z&G
EXISTING Z&G	EXISTING Z&G

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of US7
(To Be Returned To P.O.W. Division)

Project No. F 72(5) / 15(4)

THESE PLANS ARE SUBJECT TO SUCH PERMITS AS MAY BE REQUIRED BY THE SUPERVISOR OF THE ROADS OF THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND DETAILS HEREON AND THE STANDARD SPECIFICATIONS FOR ROADWAY CONSTRUCTION, 1955 EDITION, AS REVISED BY THE BOARD OF SUPERVISORS OF THE ROADS OF THE STATE OF VERMONT, AND THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION, 1955 EDITION, AS REVISED BY THE BOARD OF SUPERVISORS OF THE ROADS OF THE STATE OF VERMONT.

JAN 7 1955

STEARNS R. JENKINS US7

REMOVAL AND DISPOSAL OF
EXISTENT GUARD RAIL
248+10.0 - 248+30.0 RT
249+12.0 - 250+18.0 RT
249+12.0 - 249+18.0 RT

GRANITE CURB
247+74.0 - 247+74.0 RT
247+74.0 - 247+74.0 RT
247+74.0 - 247+74.0 RT

STEEL GUARD RAIL
248+30.0 - 248+30.0 RT

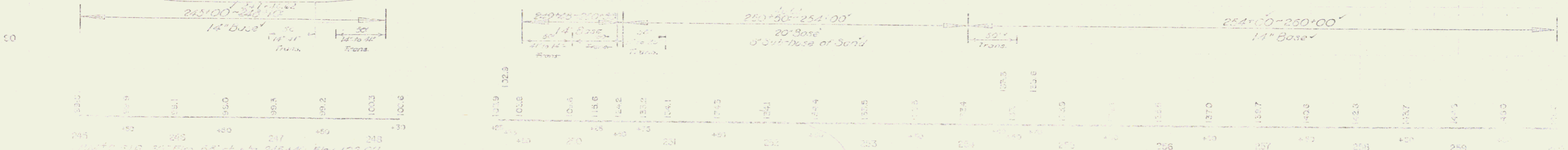
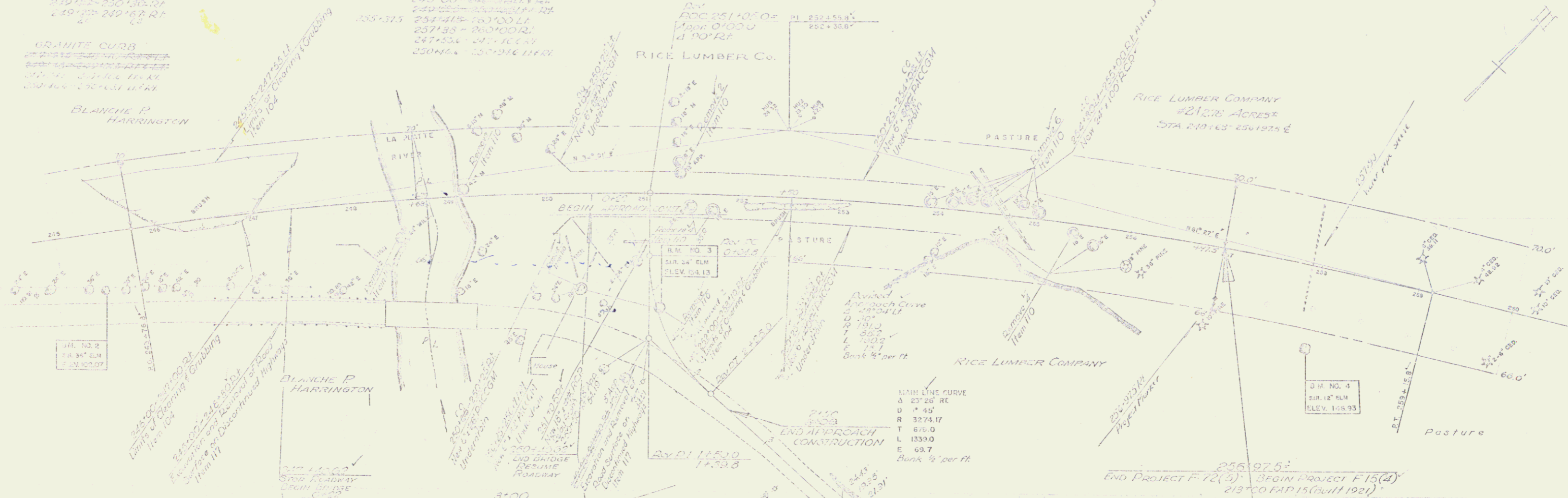
THREE GATE GUARD RAIL WITH
STEEL GUARD RAIL
245+100 - 245+100 RT
245+100 - 245+100 RT
245+100 - 245+100 RT

CONSTRUCT DRIVE
0+25+141' Appro 251+05 RT

CONSTRUCT APPROACH
251+05 RT

REV 14
DATE 11/14/04
BY J.A.R.

REV 14
DATE 11/14/04
BY J.A.R.



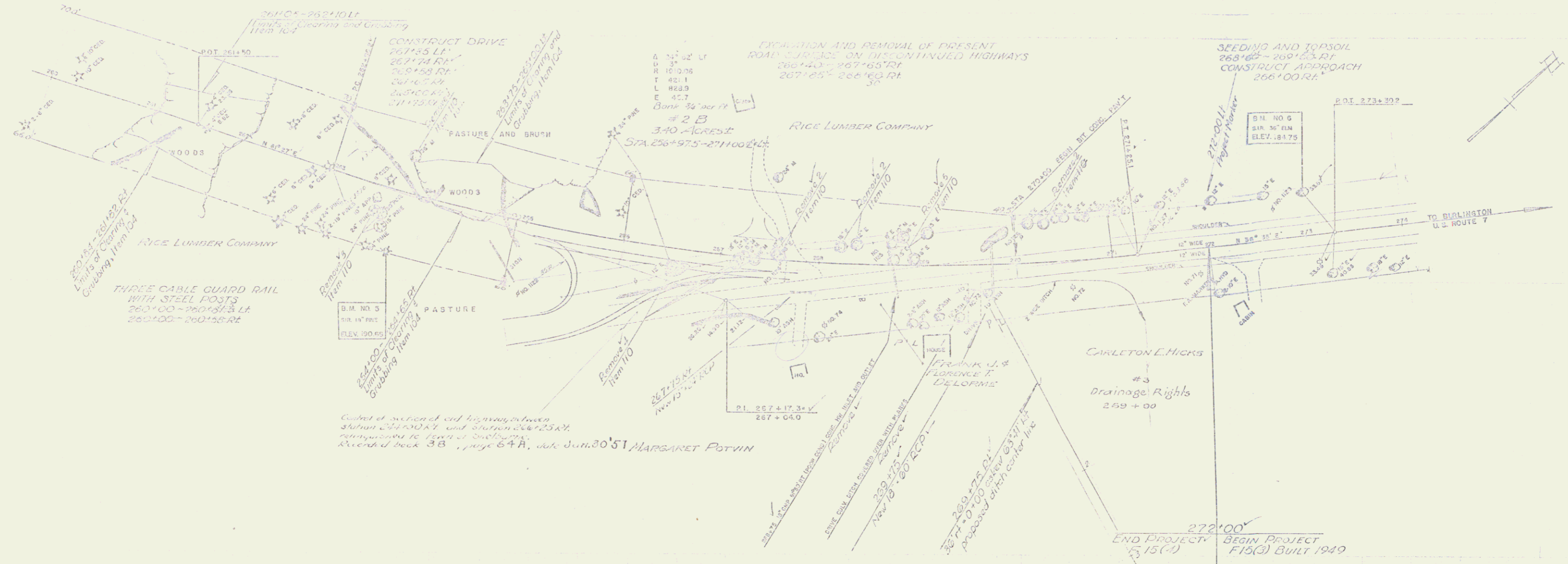
245+00 - 247+00
14' Base
245+00 - 247+00
14' Base

250+00 - 252+00
20' Base
250+00 - 252+00
20' Base

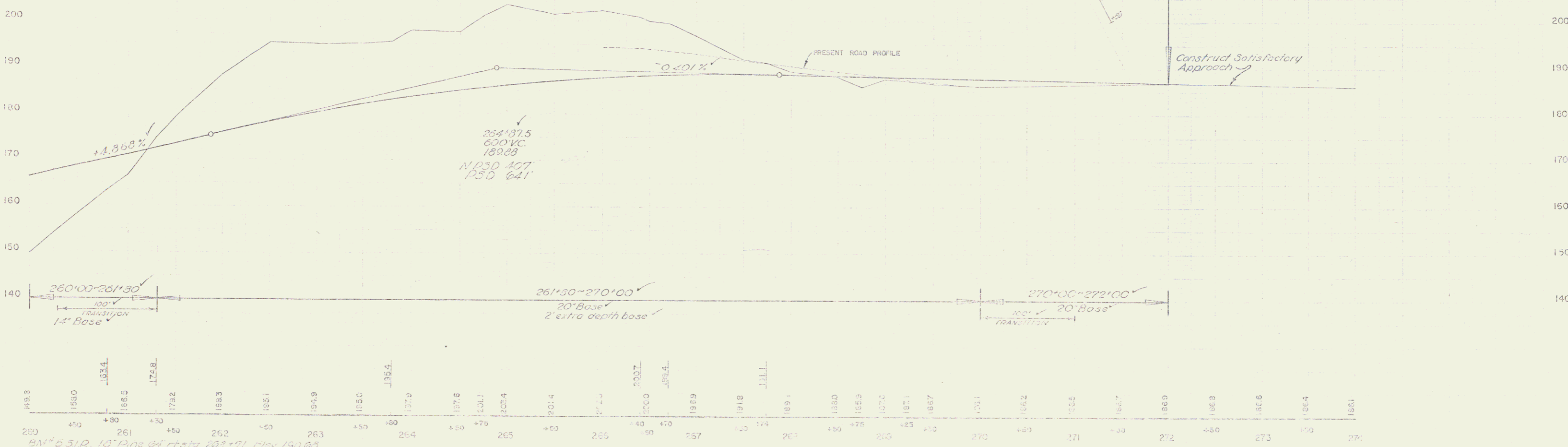
254+00 - 256+00
14' Base
254+00 - 256+00
14' Base

3

SHEET NO. 44
 DATE 11/14/54
 PROJECT A.A.A.
 DATE 11/14/54
 TITLE
 11/14/54



Copies of all records and drawings between station 260+00 and station 266+00, returned to file of subgrade. Revised book 38, page 64A, date Jan. 20, 51 MARGARET POTVIN

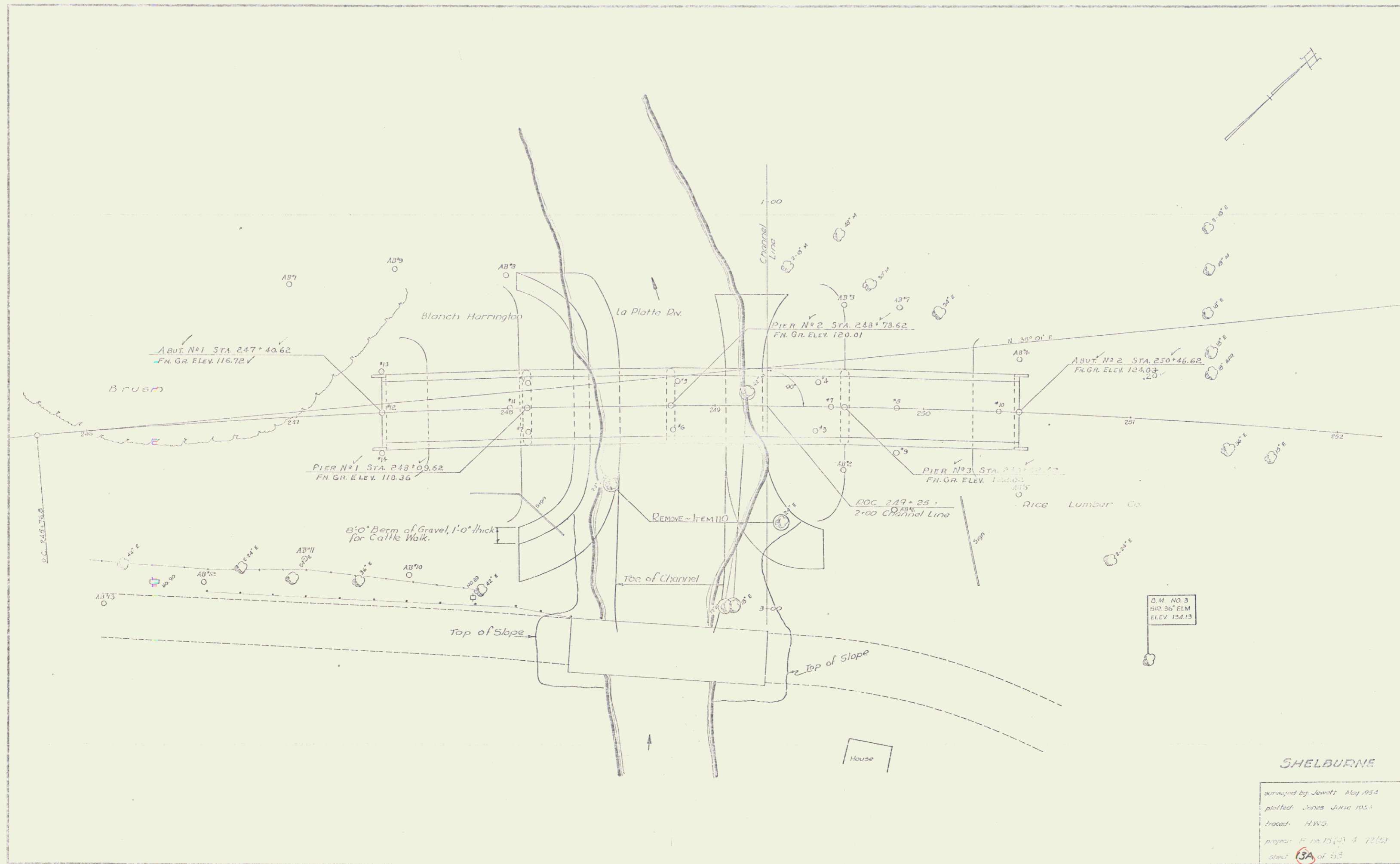


149.9	150.0	153.4	156.0	172.8	183.3	188.1	194.9	195.0	198.4	200.7	200.7	198.4	196.9	191.8	189.1	183.0	178.9	177.2	175.1	173.2	172.2	168.3	165.6	165.4	166.1
260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285

BM 5 S12, 10" Pipe at station 263+71 Elev. 150.00
 BM 6 S12, 30" Elm 40' at sta 273-01 Elev. 154.75

SHEET 50000
 F15(4)-1-7(1)
 SHEET 1 OF 3

4



SHELburne

surveyed by Jewett May 1954
 plotted June June 1954
 traced H.W.C.
 project P. 15 (2) 3 72 (2)
 sheet 3A of 63